

OpenTelemetry Swift SIG

GitHub Repository: <https://github.com/open-telemetry/opentelemetry-swift.git>

Slack Channel: <https://cloud-native.slack.com/archives/C01NCHR19SB>

Zoom meeting:

<https://zoom.us/j/92431930040?pwd=d0F0NIRBWjdmalkvQnBhYVJHd2lQQT09>

Semantic Conventions -

https://docs.google.com/spreadsheets/d/1Lp_9hOI2beBuUn4CAcqkSDNtVV53AJhi49u5gZUStxg/edit#gid=0

2025-09-04

Attendees:

- Bryce Buchanan
- Arriana Blais
- Martin Holman
- Bee Klimt
- Nacho Bonafonte
- Alex Cohen
- Vinod Vydier
- Alolita Sharma
- Ari Demarco

Topics from last week:

- [bryce] Swift-core
 - todo: remove nio from tests
 - move otlp http exporter to core

New topics:

- Discuss Timeline for <https://github.com/open-telemetry/opentelemetry-swift/issues/808>
- DataCompression Follow Up ([PR for context](#) and [the issue generated](#))
 - Fixed in [PR](#)
- core version & releasing discussion
- todo: new slack channel for swift notification
- todo: document release behavior for swift-core / swift
- [bryce] semconv update
- Sessions - <https://github.com/open-telemetry/opentelemetry-swift/pull/899>
- [martin] is this a path worth continuing with? <https://github.com/open-telemetry/opentelemetry-swift/pull/903>
- todo: match core version to main repo for the initial core release (to satisfy cocoapod assumptions)
 - wait for semconv PR

2025-08-28

Attendees:

- Ariel Demarco
- Bryce Buchanan

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- Vinod Vydier
- Alex Cohen
- Bee Klimt
- Martin Holman
- Billy Zhou

Topics from last week:

- Repository Division Follow Up
 - package.swift ifdefs
 - This was a dead end
 - Action item: create swift-core, initially only API & SDK (with plans for OTLP exporters) Bryce TODO
 - GRPC-swift not the biggest offender (~5MB)
 - Prometheus dependencies is ~90MB
 - swift-protobuf is ~31MB (Otlp common dependency)

New topics:

- [Billy] Session PR, please review:
<https://github.com/open-telemetry/opentelemetry-swift/pull/899>
- ~~Discuss Timeline for~~
<https://github.com/open-telemetry/opentelemetry-swift/issues/808>
- ~~DataCompression Follow Up~~ ([PR for context](#) and [the issue generated](#))
- ~~Sessions~~ <https://github.com/open-telemetry/opentelemetry-swift/pull/899>

2025-08-21

Attendees:

- Nacho Bonafonte
- Bryce Buchanan
- Vinod Vydier
- Bee Klimt
- Alex Cohen
- Alolita Sharma
- Ariel Demarco

Topics from last week:

- DataCompression issue: [follow up PR](#) - Ari
 - Let's ping this issue again, 2 weeks since last action.
 - He didn't do the new pod push:
<https://github.com/CocoaPods/Specs/blob/master/Specs/3/b/e/DataCompression/3.8.0/DataCompression.podspec.json>
- Repository Division Follow Up
 - Repo created, but permission issues are hampering progress
- Added tests to uploadTask instrumentation:
<https://github.com/open-telemetry/opentelemetry-swift/pull/889>
- [Issue](#) with MeterBuilder in 2.0

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- let's add some documentation here

New Topics:

- Opamp implementation PR <https://github.com/elastic/apm-agent-ios/pull/290>
 - please take a look
- 'Contrib' repo decision:
 - we will rename `opentelemetry-swift-contrib` to `'opentelemetry-swift-grpc'` to solve the main problem with dependencies: the large size of the GRPC dependency change.
 - we'll explore additional repos in the future
- Draft an issue with Apple for improvements with SPM/Swift
 - Alolita & Ari to tackle this & we'll review next week.
- Alex to explore using env-var to enable/disable dependencies

2025-08-14

Attendees:

- Nacho Bonafonte
- Ariel Demarco
- Alex Cohen
- Martin Holman
- Arriana Blais
- Bee Klimt
- Vinod Vydier
-

Topics from last week:

- DataCompression issue: [follow up PR](#) - Ari
 - let's thumbsup this PR
 - He didn't do the new pod push:
<https://github.com/CocoaPods/Specs/blob/master/Specs/3/b/e/DataCompression/3.8.0/DataCompression.podspec.json>
- Repository Division Follow Up
 - Opentelemetry-swift-contrib repo creation
 - TBD by Bryce
 - Reopened issue
 - [PR](#)
 - [Discussion on new repo](#)
- New Decision On [View](#)
 - [Issue](#)

New Topics:

- <https://github.com/open-telemetry/opentelemetry-swift/pull/889>

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- [Issue](#) with MeterBuilder in 2.0
 - Ping bryce

2025-08-07

Attendees:

- Bryce Buchanan
- Arriana Blais
- Nacho Bonafonte
- Vinod Vydier
- Alex Cohen
- Ariel Demaco

Topics from last week:

- DataCompression issue: [follow up PR](#) - Ari
 - let's thumbsup this PR
- AC: There's a class/struct named `View` which seems to cause issues with SwiftUI.View if imported directly into SwiftUI code. ([issue](#))
 - MetricView
 - typealias view
 - Notifications uses this structure
- Metrics warning??? ([Link](#))

New topics:

- Split repo.
 - 1. Api + SDK
 - 2. Contrib + other stuff built upon api and SDK
 - automatic dependency update in contrib
 - ci in API/SDK that runs Contrib tests in new PRs
 - Todo: create contrib repo
 - Opentelemetry-swift-contrib
 - Bryce to follow up
 - contrib work to be done in `3.0` branch

2025-07-31

Attendees:

- Bryce Buchanan
- Arriana Blais
- Bee Klimtf
- Alex Cohen
- Vinod Vydier
- Ariel Demarco

Topics from last week:

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- release 2.0 pre-release

New topics:

- Platform Specific issues - Ari
 - Remove VisionOS?
 - if we can't resolve data compression issues or new issues pop up
- DataCompression - Ari
 - [cocoapods issue](#)
 - <https://github.com/mw99/DataCompression/pull/37>
 - Add a +1
 - ~~use Ari's fork until PR merged~~
 - do we still need data compression? Can we replace it with a built in library? - Ari to investigate
- AC: There's a class/struct named `View` which seems to cause issues with SwiftUI.View if imported directly into SwiftUI code. ([issue](#))
- Metrics warning??? ([Link](#))

2025-07-24

Attendees:

- Bryce Buchanan
- Nacho Bonafonte
- Martin Holman
- Alex Cohen
- Arriana Blais
- Ariel Demarco

Topics from last week

- [Nacho] Version 2.0
 - all code changes finished
- [Nacho] Thread race conditions in some metrics code
 - merged
- [Nacho] Target OS versions for v 2.0
 - ios 15 as minimum?
 - Not currently, revisit it in the following months
- [Charlie] [PrometheusExporter Bug?](#)
 - There are other bugs that will be reported in the future

New topics

- Release of v 2.0
 - Releasing a prerelease version, and wait for two PR before final release if they are finally updated

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2025-07-17

Attendees:

- Bryce Buchanan
- Arriana Blais
- Martin Holman
- Charlie Le
- Vinod Vydier
- Nacho Bonafonte
- Ariel Demarco

Topics from last week

- [Nacho] Version 2.0
 - remove 'stable' from metrics
 - leave typealiases for old stable names
 - ready to release?
- [Nacho] Thread race conditions in some metrics code
- [Nacho] Target OS versions for v 2.0
 - ios 15 as minimum?
 - What is the minimum supported version of the Appstore?

New topics

- [Charlie] [PrometheusExporter Bug?](#)
- PR review
- Session ID in resource object?

2025-07-10

Attendees:

- Arriana Blais
- Nacho Bonafonte
- Martin Holman

Topics from last week

- Continuation of DataCompression discussion
 - merged a PR using the original Library package
- [Bryce] SemanticAttributes generation (swift 6)
 - update the template to use sendable
 - or try setting issue structs in SemanticAttributes as enums
 - Table swift 6 until swift 6.2 (october)
- [Nacho] Version 2.0
 - remove 'stable' from metrics
 - leave typealiases for old stable names
 - Release by the 7th of August
- [Nacho] Thread race conditions in some metrics code

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New topics

- [Nacho] Target OS versions for v 2.0
 - ios 15 as minimum?

2025-07-03

Attendees:

- Bryce Buchanan
- Arriana Blais
- Alex Cohen
- Nacho Bonafonte

Topics from last week

- Continuation of DataCompression discussion
 - <https://github.com/open-telemetry/opentelemetry-swift/pull/838>
 - Reconfigure PR to depend against:
<https://github.com/mw99/DataCompression>
- Cocoapods still failing
 - fixed

New topics

- [Bryce] SemanticAttributes generation (swift 6)
 - update the template to use sendable
 - or try setting issue structs in SemanticAttributes as enums
 - Table swift 6 until swift 6.2 (october)
- [Nacho] Version 2.0
 - remove 'stable' from metrics
 - leave typealias for old stable names
 - Release by the 7th of August
- [Nacho] Thread race conditions in some metrics code

2025-06-26

Attendees:

- Ariel Demarco
- Arriana Blais
- Bryce Buchanan
- Martin Holman
- Alex Cohen

Topics from last week

- again DataCompression problems
 - Nacho to address?
- Cocoapods still failing

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- <https://github.com/open-telemetry/opentelemetry-swift/issues/817>

New topics

- [Bryce] Span attribute extensions
 - Missing attributes getter
 - missing mass-attributes set
- [Bryce] Metrics PR
 - <https://github.com/open-telemetry/opentelemetry-swift/pull/809>
 -

2025-06-19

Attendees:

- Nacho Bonafonte
- Ariel Demarco
- Vinod Vydier

Topics from last week

- Roadmap
 - Project is ready issues can be added by selecting the project entry
- Stable metrics feature review
- Cocoapods spec failed?
 - Strill failing some of the pod, Ari created
<https://github.com/open-telemetry/opentelemetry-swift/issues/817>
- performance changes in SDK Span
 - merged, and released for 1.16.1
- Nacho is updating Span API to match the stable metric no-cast feature.
 - still in the works

New topics

- Huge PR from Bryce replacing old metrics with Stable metrics
- again DataCompression problems

2025-06-12

Attendees:

- Bryce Buchanan
- Nacho Bonafonte
- Ariel Demarco
- Vinod Vydier
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Topics from last week

- Roadmap
 - still need to create a project

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- [Alolita] - This is wip on my plate.
- Stable metrics feature review

New topics

- Swift 6 support
- CocoaPods spec failed?
 - fixed in new PR, 1.16.1 to release with fix
- performance changes in SDK Span
 - some build issues
- Nacho is updating Span API to match the stable metric no-cast feature.

2025-06-05

Attendees:

- Bryce Buchanan
- Arriana Blais
- Ariel Demarco
- Nacho Bonafonte
- Alolita Sharma
- Leonardo Serrano
- Vinod Vydier

Topics from last week

- Roadmap discussion
- Please review [#open-telemetry-swift/698](#) and pick an issue or two to review the spec

New topics

- [CocoaPods Trunk Read-only Plan](#) - Grace
 - Really needed mostly for React native
- Crash implementation timeline - Grace
 -
- Is there a reason why [StdoutLogExporter](#) isn't public? - Grace
- OtelSwiftLog, what's the philosophy behind converting swift logs to otel logs in client instrumentation? - Leo
 - Server-side instrumentation
 - RUM question is still open discussion in Client-side SIG
- Otel Swift release? - Arriana
- Otel feature matrix :
<https://github.com/open-telemetry/opentelemetry-specification/blob/main/spec-compliance-matrix.md>
 - Invalid meter name - needs to be verified
 - A valid instrument MUST be created and warning SHOULD be emitted when multiple instruments are registered under the same Meter using the same name. - Warning needs to be verified

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- Duplicate instrument registration name conflicts are resolved by using the first-seen for the stream name. - Needs to be verified
- Instrument names conform to the specified syntax. - Needs to be verified
- Instrument descriptions conform to the specified syntax.- Needs to be verified
- Instrument supports the advisory ExplicitBucketBoundaries parameter. - Needs to be verified
<https://opentelemetry.io/docs/specs/otel/metrics/api/#instrument-advisory-parameters>
- The MeterProvider provides methods to update the configuration - needs to be verified
- There is a way to register Views with a MeterProvider.
- The ExponentialBucketHistogram aggregation is available.
- The metrics Exporter export function can not be called concurrently from the same Exporter instance.
- The metrics Exporter ForceFlush can inform the caller whether it succeeded, failed or timed out. - Need to verify timeout
- The metrics SDK supports SDK-wide exemplar filter configuration - needs to be verified
- The metrics SDK provides an AlignedHistogramBucketExemplarReservoir that is used by default for ExplicitBucketHistogram aggregation. - Needs to be verified
- A metric Producer accepts an optional metric Filter - - Needs to be verified
- The metric Reader implementation supports registering metric Filter and passing them its registered metric Producers - - Needs to be verified
- The metric SDK's metric Producer implementations uses the metric Filter - - Needs to be verified
- Metric SDK implements [cardinality limit](#) - may not be supported yet - there is a open issue -
<https://github.com/open-telemetry/opentelemetry-specification/blob/main/specification/metrics/sdk.md#cardinality-limits> default of 200 should be used
- Metric SDK supports configuring cardinality limit at MeterReader level - not implemented yet
- Metric SDK supports configuring cardinality limit per metric (using Views) - not implemented yet
- Ignore optional call outs for now

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- Action Item: Alolita will create GA readiness issue - <https://github.com/open-telemetry/opentelemetry-swift/issues/792>

2025-05-29

Attendees

- Bryce Buchanan
- Nacho Bonafonte
- Ariel Demarco
- Alolita Sharma
- Grace Lim
- Martin Holman

Topics from last week

-

New topics

- Roadmap thinking
 - Project Board - Alolita will create this and pull in roadmap-review items
 - Categories
 - Metrics Stability
 - Trace Stability
 - Logs Stability
 - Documentation and Examples
 - Semantic Conventions Support
- audit and implement APIs & Sdks to current version
 - validate with feature matrix
- key areas of semantic conventions
 - DB conventions
 - http & security
 - [LLM semconv](#)
- Session instrumentation
- automatic instrumentation
- [use GC work project for](#) inspiration
- [weaver repo](#)
- [weaver code gen presentation](#)

2025-05-22

Attendees

- Bryce Buchanan
- Nacho Bonafonte

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- Martin Holman
- Vinod Vydier
- Grace Lim
- Billy Zhou
-

Topics from last week

- Please review [#open telemetry-swift/698](#) and pick an issue or two to review the spec
- [Entity POC](#)
 - not removing attributes in the entities when not in the resource
-

New topics

- What is the plan for implementing sessions? - Billy
- What is the expectation for CocoaPods support? - Grace
- Is (near) zero-code instrumentation technically feasible? - Grace
- bryce to look at <https://github.com/open-telemetry/opentelemetry-swift/pull/760>
- discussed <https://github.com/open-telemetry/opentelemetry-swift/pull/768>

2025-05-15

Attendees:

- Ariel Demarco
- Martin Holman
- Nacho Bonafonte
- Vinod Vydier

Topics from last week

- Please review [#open telemetry-swift/698](#) and pick an issue or two to review the spec
- [Entity POC](#)
- SDK Roadmap - will be handled next week

New topics

- Implementing logger for this:
<https://github.com/open-telemetry/opentelemetry-swift/issues/716>
Ariel will check other implementations and will try to reuse existing dropping information in the attributes dictionary and the dropped links

2025-05-08

Attendees

- Bryce Buchanan
- Arriana Blais

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- Vinod Vydier
- Ariel Demarco
- Martin Holman

Topics from last week

- Please review [#open telemetry-swift/698](#) and pick an issue or two to review the spec
- [Entity POC](#)

New topics

- Reviewed <https://github.com/open-telemetry/opentelemetry-swift/issues/716>
- reviewed <https://github.com/open-telemetry/opentelemetry-swift/issues/711>
- SDK Roadmap

2025-05-01

Attendees

- Bryce Buchanan
- Martin Holman
- Arriana Blais
- Billy Zhou
- Vinod Vydier

Topics from last week

- Please review [#open telemetry-swift/698](#) and pick an issue or two to review the spec

Topics

- Discuss SDK roadmap
 - bumped to next week
 - discuss swift 6
- Entity POC
- Updates to protobufs v1.5.0

2025-04-24

Attendees

- Martin Holman
- Ariel Demarco
- Vinod Vydier
- Nacho Bonafonte
- Billy Zhou - AWS
- Bryce Buchanan

Topics from last week

- Please review [#open telemetry-swift/698](#) and pick an issue or two to review the spec
- Hotfix release 1.15.0
 - after <https://github.com/open-telemetry/opentelemetry-swift/pull/737> merged

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- <https://github.com/open-telemetry/opentelemetry-swift/pull/736>
 - this will merge for a major version release
 - in the future all products should be prefixed with 'Otel'
 - Nacho will take this
 - please update on the next call
- [Leonardo] Swift instrumentation roadmap? What instrumentation modules are planned / yet to be built? And how can new contributors help? :)

New topics

- Faro exporter
 - concerns with whom will maintain this exporter
 - Let's invite the contributor to the meeting next week. We should invite 3rd-party exporter contributors to maintain their exporter in a separate repository and link to them in the opentelemetry-swift readme.

2025-04-17

Attendees

- Martin Holman
- Arriana Blais
- Leonardo Serrano
- Bryce Buchanan
- Vinod Vydier

Topics from last week

- Please review [#open telemetry-swift/698](#) and pick an issue or two to review the spec
- Hotfix release 1.15.0
 - after <https://github.com/open-telemetry/opentelemetry-swift/pull/737> merged
- <https://github.com/open-telemetry/opentelemetry-swift/pull/736>
 - this will merge for a major version release
 - in the future all products should be prefixed with 'Otel'
 - Nacho will take this
 - please update on the next call
-

New topics

- [Leonardo] Swift instrumentation roadmap? What instrumentation modules are planned / yet to be built? And how can new contributors help? :)

2025-04-10

Attendees

- Martin Holman
- Arriana Blais
- Nacho Bonafonte

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- Mustafa Haddara
- Ariel Demarco
- Bryce Buchanan
- Vinod Vydier

Topics from last week

- Please review [#open-telemetry-swift/698](#) and pick an issue or two to review the spec
- Hotfix release 1.15.0
 - after <https://github.com/open-telemetry/opentelemetry-swift/pull/737> merged
- <https://github.com/open-telemetry/opentelemetry-swift/pull/736>
 - this will merge for a major version release
 - in the future all products should be prefixed with 'Otel'
 - Nacho will take this

New topics

- <https://github.com/open-telemetry/opentelemetry-swift/issues/744> [Mustafa]
- Question around <https://github.com/open-telemetry/opentelemetry-specification/pull/4430/> [Ari]
- <https://github.com/open-telemetry/opentelemetry-swift/issues/746> [Nacho]

2025-04-03

Attendees

- Nacho Bonafonte
- Bryce Buchanan
- Ariel Demarco
- Arriana Blais

Topics from last week

- Please review [#opentelemetry-swift/698](#) and pick an issue or two to review the spec
- Hotfix release 1.15.0
 - after <https://github.com/open-telemetry/opentelemetry-swift/pull/737> merged

New topics

- <https://github.com/open-telemetry/opentelemetry-swift/pull/736>
 - this will merge for a major version release
 - in the future all products should be prefixed with 'Otel'
 - Nacho will take this
-

2025-03-27

Attendees

- Bryce Buchanan
- Ariel Demarco

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- Martin Holman

Topics from last week

- Please review [#opentelemetry-swift/698](#) and pick an issue or two to review the spec

New topics

- Hotfix release 1.15.0
 - after <https://github.com/open-telemetry/opentelemetry-swift/pull/737> merged
- 2.0.0 release to occur
 - once stable metrics are ready
 - address <https://github.com/open-telemetry/opentelemetry-swift/issues/735> with name changes

2025-03-20

Attendees

- Bryce Buchanan
- Nacho Bonafonte
- Vinod Vydier
- Martin Holman

Topics from last week

- Remove DataDog exporter [#opentelemetry-swift/725](#)

New topics

- Exemplar PR: <https://github.com/open-telemetry/opentelemetry-swift/pull/731>
- url session instrumentation fix [#opentelemetry-swift/728](#)
- Uint support discussion

2025-03-13

Attendees

- Bryce Buchanan
- Arriana Blais
- Vinod Vydier

Topics from last week

- Please review [#opentelemetry-swift/698](#) and pick an issue or two to review the spec vs our SDK.
- SDK released 1.14.0

New topics

- Remove DataDog exporter [#opentelemetry-swift/725](#)
-

OpenTelemetry Swift SIG

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Zoom meeting:

<https://zoom.us/j/92431930040?pwd=d0F0NIRBWjdmalkvQnBhYVJHd2lQQT09>

2025-03-06

Attendees

- Nacho Bonafonte
- Arriana Blais
- Vinod Vydier
- Martin Holman
- Ariel Demarco
- Bryce Buchanan

Topics from last week

- [Bryce] Formatting PR
- discussed swift version support
- new release time?
 - yes

New topics

- <https://github.com/open-telemetry/opentelemetry-swift/issues/697>
- Span spec review
 - timestamps & duration: millisecond min nanosecond max
 - tracer is missing schema url
 - tracer is missing 'attributes' option
 - span context is out of spec: it isn't immutable, setting values should create a new Context
 - tracer 'should' reporter enabled (in development)
 - do spans need to accept links after creation?
 - span missing updateName
 - explore span.end requirements, oddity we are out of spec: end must not inactivate the span in any context it is active in.
 - investigate
 - <https://opentelemetry.io/docs/specs/otel/trace/api/#wrapping-a-spancontext-in-a-span>
 -
-

2025-02-27

Attendees

- Bryce Buchanan
- Martin Holman
- Ariel Demarco
- Vinod Vydier
- Nacho Bonafonte

Topics from last week

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- [Bryce] Formatting PR
 - todo: add linter, not re-formatter
- discussed swift version support
 - Nacho will take care of this

New topics

- new release time?
 - once formatting changes and package swift version changes are in we will do a new release

2025-02-20

Attendees

- Bryce Buchanan
- Arriana Blais
- Martin Holman
- Nacho Bonafonte
- Ariel Demarco

Topics from last week

- [Arriana] Cocoapods for Exporters/Instrumentation
 - Merged

New topics

- [Bryce] Formatting PR
 - todo: add linter, not re-formatter
- discussed swift version support

2025-02-13

Attendees

- Bryce Buchanan
- Arriana Blais
- Martin Holman

Topics from last week

-

New topics

- [Arriana] Cocoapods for Exporters/Instrumentation
 - <https://github.com/open-telemetry/opentelemetry-swift/pull/678>

2025-02-06

Attendees

- Bryce Buchanan

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- Martin Holman
- Arriana Blais
- Vinod Vydier
- Nacho Bonafonte

Topics from last week

- [Bryce] Swift-Lint update
 - indentation: 4 space
 - still todo
- [Bryce] exemplar filter status
 - still collecting info
- Ari to be approver
 - Ari needs to join otel community?

New topics

- contrib structure
 - <https://github.com/open-telemetry/opentelemetry-swift/pull/673>

2025-01-30

Attendees

- Bryce Buchanan
- Ariel Demarco

Topics from last week

- [Bryce] Swift-Lint update
 - indentation: 4 space
 - still todo
- [Caleb] Persistence Stable Metric Exporter
 - no update
-

New topics

- Libraries and contrib
- Metrics API addition
- exemplar filter status
- Ari to be approver
 - Bryce to look into process:
<https://github.com/open-telemetry/community/blob/main/guides/contributor/membership.md>

2025-01-23

Attendees

- Bryce Buchanan
- Martin Holman
- Nacho Bonafonte

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- Arriana Blais

Topics from last week:

- [Arriana] BatchSpanProcessor forceFlush not waiting for complete
<https://github.com/open-telemetry/opentelemetry-swift/pull/654>
 - Will be revisited in the future
- [Bryce] Swift-Lint update
 - indentation: 4 space
- [Caleb] Persistence Stable Metric Exporter
 - no update

New Topics:

- new release (from slack)

2025-01-16

Attendees

- Bryce Buchanan
- Martin Holman
- Ariel Demarco
- Caleb Davis
- Nacho Bonafonte

Topics from last week:

- [Arriana] BatchSpanProcessor forceFlush not waiting for complete
<https://github.com/open-telemetry/opentelemetry-swift/pull/654>
 - Martin to follow up
- [Bryce] Swift-Lint update
 - ready to merge

New Topics:

- [Caleb] Persistence Stable Metric Exporter
 - First PR, getting up to speed and I have a few questions
- discussed open issues
 - solution for [#651](#) discussed.

2025-01-09

Attendees

- Bryce Buchanan
- Vinod Vydier
- Martin Holman

Topics from last week:

- [Arriana] BatchSpanProcessor forceFlush not waiting for complete
<https://github.com/open-telemetry/opentelemetry-swift/pull/654>

New Topics:

- [Bryce] Swift-Lint update

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- optional pre-commit hook with CI check

2024-12-12

Attendees

- Nacho Bonafonte
- Arriana Blais
- Martin Holman
- Bryce Buchanan
- Vinod Vydier
- Caleb Davis

Topics from last week:

- <https://github.com/open-telemetry/opentelemetry-swift/pull/635> (Mamun)
 - merged and released
- <https://github.com/open-telemetry/opentelemetry-swift/pull/640> (Bryce)
- version 1.12.1 Released
 - cocoapods still needs to be pushed
- [Bryce] Will add swift-lint as pre-commit hook & as a ci job and I'll do a whole project reformat.
 - still not done

New Topics:

- [Arriana] BatchSpanProcessor forceFlush not waiting for complete
<https://github.com/open-telemetry/opentelemetry-swift/pull/654>

2024-12-05

Attendees

- Bryce Buchanan
- Martin Holman
- Vinod Vydier
-

Topics from last week:

- <https://github.com/open-telemetry/opentelemetry-swift/pull/635> (Mamun)
 - merged and released
- <https://github.com/open-telemetry/opentelemetry-swift/pull/640> (Bryce)
- version 1.12.1 Released

New Topics:

- [Bryce] Will add swift-lint as pre-commit hook & as a ci job and I'll do a whole project reformat.

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2024-11-21

Attendees

- Bryce Buchanan
- Caleb Davis
- Mamun
- Ari Demarco
- Vinod Vydier
- Nacho Bonafonte

Topics from last week:

- [Martin] baggage span processor/contrib repo?
 - Approved
- <https://github.com/open-telemetry/opentelemetry-swift/pull/635> (Mamun)

New Topics:

- <https://github.com/open-telemetry/opentelemetry-swift/pull/640> (Bryce)
-
-

2024-11-14

Attendees

- Mamun
- Vinod Vydier
- Martin
- Ari Demarco
- Nacho Bonafonte

Topics from last week:

- Podspecs
 - merge PR with documentation
- [Mamun] Compression PR
 - Ready to merge when approved
- [Mamun] Batch processor drop rate report
 - Still under review
- [Mamun] Added length limit on attribute value
 - Ready to merge when approved
- [Martin] stdout metrics exporter
 - still no progress here
- [Martin] baggage span processor/contrib repo?
 - it will be added to the main repo

New Topics:

- [Mamun]: Exporter metrics
 - Following [Java](#) implementation

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- Try to have a release ready for next week, if possible not later than Tuesday

2024-11-07

Attendees

- Bryce Buchanan
- Mamun
- Vinod Vydier
- Martin
- Ari Demarco

Topics from last week:

- Podspecs
 - published
 - Expand the available products in the agent
 - We should add docs on what is supported in cocoapods
- Old metrics
 - deprecation completed rename will come in the new year

New Topics:

- [Mamun] Compression PR
- [Mamun] Batch processor drop rate report
- [Martin] stdout metrics exporter
- [Martin] baggage span processor/contrib repo?
 - test supports are all private, making it hard to test additions.

2024-10-31

Attendees

- Nacho Bonafonte
-

Topics from last week:

- Podspecs
 - CNCF-OPENTELEMETRY/SWIFT-SDK
 - Bryce to try publishing under a different name today
- Entities SIG looking for Swift POC
- Todo: deprecate old metrics

New Topics:

-

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2024-10-24

Attendees

- Nacho Bonafonte
- Bryce Buchanan
- Austin Emmons
- Ariel Demarco

Topics from last week:

- Podspecs
 - CNCF-OPENTELEMETRY/SWIFT-SDK
 - Bryce to try publishing under a different name today
- Entities SIG looking for Swift POC

New Topics:

- Todo: deprecate old metrics

2024-10-17

Attendees

- Nacho Bonafonte
-

Topics from last week:

- Podspecs
- Entities SIG looking for Swift POC

New Topics:

-

2024-10-10

Attendees:

- Bryce Buchanan
- Austin Emmons
- Vinod Vydier
- Ari Demarco
- Nacho Bonafonte

Topics from last week:

- Podspecs

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- parked pods <https://github.com/CocoaPods/trunk.cocoapods.org/issues/498>
- Bryce to send email to owner
- Entities SIG looking for Swift POC
 - Bryce to create ticket to track POC work
 - Related OTEPS : [#0264](#)

New Topics:

- Discuss potential additional swift frameworks to instrument ([#577](#))

2024-10-03

Attendees:

- Bryce Buchanan (Elastic)
- Austin Emmons
- Ari Demarco
- Nacho Bonafonte
- Vinod Vydier
-

Topics from last week:

- Podspecs
 - parked pods <https://github.com/CocoaPods/trunk.cocoapods.org/issues/498>
 - Release automation
- Entities SIG looking for Swift POC
 - Bryce to create ticket to track POC work
 - Related OTEPS : [#0264](#)
- [OtlpHttpTraceExporter.export crash](#)

New topics:

-

2024-09-26

Attendees:

- Bryce Buchanan
- Austin Emmons
- Ari Demarco
- Mamun
- Bee Klimt
- Nacho Bonafonte
- Vinod Vydier

Topics from last week:

- [Record Exceptions](#) PR
 - merged!
- Podspecs

OpenTelemetry Swift SIG

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- merged!
- needs to be pushed to trunk
- create script to automate this + versioning
- Event changes in [OTEP PR](#)
 - now baked into Logs API, not separate?

New Topics:

- Entities SIG looking for Swift POC
 - Related OTEPS : [#0264](#)
- [OtlpHttpTraceExporter.export crash](#)

2024-09-19

Attendees:

- Vinod Vydier
- Nacho Bonafonte
- Ari Demarco
- Austin Emmons

Topics from last week:

- [Record Exceptions](#) PR
 - Nacho to merge
- Podspecs
 - Wait for Bryce to validate and Nacho to merge

New Topics

- Event changes in [OTEP PR](#)
 - now baked into Logs API, not separate?
-

2024-09-12

Attendees:

- Vinod Vydier
- Nacho Bonafonte

Topics from last week:

- [Record Exceptions](#) PR
 - Tested and reviewed
- Podspecs still need to be reviewed
- encoding crash #585
 - no feedback

New Topics

OpenTelemetry Swift SIG

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- [Record Exceptions](#) PR
 - Bryce will review

2024-09-05

Attendees:

- Vinod Vydier
- Bryce Buchanan
- Austin Emmons

Topics from last week:

- For the background task check and associated boolean to check it is background - Nacho
 - Still no feedback, but let's merge & close the ticket.
- Podspecs still need to be reviewed
- encoding crash #585
 - no feedback

New Topics

- [Record Exceptions](#) PR
 - Bryce will review

2024-08-29

Attendees:

- Nacho Bonafonte
- Austin Emmons
- Vinod Vydier
- Bryce Buchanan
- Bee Klimt
-

Topics from last week:

- Remove static type from swift version 5.9 - Nacho
 - fix the conflict and merge
- For the background task check and associated boolean to check it is background - Nacho
 - wait for feedback
- Ariel to attempt to create xcframework & cocoapods for the API & SDK artifacts.
 - wait until next week after it has been tested
- encode crash #585
 - wait for feedback
- Clear all data in UserDefaults when init OpenTelemetry #586
 - wait for more feedback

OpenTelemetry Swift SIG

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- ActivityContextManager
 - Clarified how it works, and why it was failing the expectations created, expect some feedback with the results

New topics:

- OpenTelemetryEvent
 - should we just use the LoggerSdk with the event domain and then in the backend LogRecord will have it properly?

2024-08-22

Attendees:

- Nacho Bonafonte
- Ariel Demarco
- Austin Emmons
- Vinod Vydier
- Bryce Buchanan
-

Topics from last week:

- Remove static type from swift version 5.9 - Nacho
 - PR created for review
- For the background task check and associated boolean to check it is background - Nacho
 - PR created for review
- Ariel to attempt to create xcframework & cocoapods for the API & SDK artifacts.
 - PR created for review
- encode crash #585
 - waiting for feedback
- Clear all data in UserDefaults when init OpenTelemetry #586
 - wait for more feedback
- ActivityContextManager
 - provided some feedback, waiting for response

New topics:

- Expose OpenTelemetryConcurrency
 - <https://github.com/open-telemetry/opentelemetry-swift/pull/592>
 - asked to make it a product

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2024-08-15

Attendees:

- Bryce Buchanan
- Mamun
- Vinod Vydier
- Austin Emmons

Topics from last week:

-

New topics:

- ActivityContextManager

2024-08-08

Attendees:

- Bryce Buchanan
- Nacho Bonafonte
- Ariel Demarco

Topics from last week:

- Flaky tests - Vinod to add repeat on error for tests with 5 repetitions
 - PR submitted & merged
- Remove static type from swift version 5.9 - Nacho
 - to make a PR
- For the background task check and associated boolean to check it is background - Nacho
- Ariel to attempt to create xcframework & cocoapods for the API & SDK artifacts.
 - Which version of Swift should I specify as a requirement?
 - 5.9+
 - A similar question applies to platform support: iOS, tvOS, and watchOS.
 - same as 5.9 package
 -

New topics:

- encode crash #585
- Clear all data in UserDefaults when init OpenTelemetry #586
 - are we using user defaults?
-

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2024-08-01

Attendees:

- Austin Emmons
- Bryce Buchanan
- Ariel Demarco
- Vinod Vydier

Topics from last week:

- Flaky tests - Vinod to add repeat on error for tests with 5 repetitions
- Remove static type from swift version 5.9 - Nacho
- For the background task check and associated boolean to check it is background - Nacho

New Topics:

- To release hotfix v1.10.1 - Bryce
- Ariel to attempt to create xcframework & cocoapods for the API & SDK artifacts.
-

2024-07-25

Attendees:

- Austin Emmons
- Vinod Vydier
- Nacho Bonafonte
- Bryce Buchanan

Topics from last week:

- Memory leak investigation - considered resolved
- Logging bridge - merged
- Status of Events API - Austin probably start working on it during this week
- [Alolita] Triage update: All items we discussed for the backlog last week are now issues. All open issues have been tagged and labeled. Next step: Prioritize backlog and create project board.
- New release, fix and merge remaining issues and create 1.10.1 version removing previous 1.10.0 release and tag

New Topics:

- Flaky tests - Vinod to add repeat on error for tests with 5 repetitions
- Remove static type from swift version 5.9 - Nacho
- For the background task check and associated boolean to check it is background - Nacho

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- StableOtlpHttpMetricExporter is not blocking on flush, keep talking about it and try to come with a solution
-

2024-07-18

- Nacho Bonafonte
- Bryce Buchanan
- Austin Emmons
- Vinod Vidier
- Alolita Sharma

Topics from last week:

- Memory leak investigation did not bring any results, there are some things that could be improved in the code but no leaks were found - Austin to add the improvement
 - [Issue #550](#)
- Logging bridge ready for review - Nacho to review and Check for the type of Arrays with the Spec
 - [Issue 547](#)
 - Lets try to keep also old values and add this change
- Status of Events API - Austin probably start working on it during this week

New Topics:

- Austin to become an approver on the project: Nacho to add to the project
- Alolita to take on triager role on the project
- Create a backlog with the main developments so other people / teams can help:
 - Update the Events API to match updated spec
 - Swift 6 support
 - existential support? / Class hierarchies
 - data race safety
 - async/await, actor
 - Additional Automatic Instrumentation
 - Metrics coverage
 - API Coverage/testing
 - Test Coverage
 - URLSession quirks
 - Alamofire updates
 - xcframework distribution
 - add support for Swift-Metrics into the new Metrics (currently only compatible with old metrics)
 - Support server swift-log library to otel logs
 - Support Swift-tracing into opentelemetry spans
 - Support for server side instrumentation
 - Support for some client side database (core data, ...)

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- Check github security code scans and code vulnerabilities
- Create a 1.9.4 version with latest changes. Bryce to create

2024-06-27

- Nacho Bonafonte
- Bryce Buchanan
- Austin Emmons

Topics from last week:

- Memory leak investigation did not bring any results, there are some things that could be improved in the code but no leaks were found - Austin to add the improvement
 - [Issue #550](#)
- Logging bridge ready for review - Nacho to review and Check for the type of Arrays with the Spec
 - [Issue 547](#)
 - Lets try to keep also old values and add this change
- Status of Events API - Need some updates to be up to date
- xcframework discussion - keep thinking and share future progress

New Topics:

- Separation of SDK and API - lets give us a week to think about it, but general opinion is time is not so high
- .static settings for building

2024-06-20

- Nacho Bonafonte
- Austin Emmons
- Vinod Vydier

Topics from last week:

- Memory leak investigation did not bring any results, there are some things that could be improved in the code but no leaks were found - Austin to add the improvement
- Logging bridge ready for review - Nacho to review and Check for the type of Arrays with the Spec
 - [Issue 547](#)
- Status of Events API - Current implementation is very simple currently, Austin plans to start a branch with the implementation
- xcframework discussion - think about separating API in a different repo
- AttributeValues support array of **any**- Nacho to take a look to the spec as part of issue 547
- Some Swift 6 ranting

[OpenTelemetry Swift SIG](#)

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2024-06-13

- Bryce Buchanan
- Ariel Demarco
- Austin Emmons
- Vinod Vydier

Topics from last week:

- Memory leak still waiting investigation
- Logging bridge ready for review
- Status of Events API - Austin to investigate

New topics:

- [Ariel] xcframework discussion
- AttributeValues support array of **any**

2024-06-06

- Nacho Bonafonte
- Bryce Buchanan
- Austin Emmons
- Vinod Vydier

Topics from last week:

- Crash in SynchronousMetricsStorage - merged
- Memory Leak - Needs more investigation
 - will try parent/child relationship where parent outlives child
 - need to use “active span” in ContextManager
- Cocoapods -
 - Cocoapods [PR for SPM dependency in Podspec](#)
 - keep thinking ideas
- Logging bridge for SwiftLog - Bryce to take a look

New topics:

- Status of Events API/SDK- Austin to create a branch to update the spec

2024-05-30

- Nacho Bonafonte
- Bryce Buchanan
- Vinod Vydier
- Austin Emmons

Topics from last week:

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- Crash in SynchronousMetricsStorage - waiting for feedback
- Memory Leak - Needs more investigation
- Cocoapods - Almost there, need a compiling flag for OpentelemetryAPI
- Logging bridge for SwiftLog - Waiting for tests, if not will merge to a branch and improve it there

New topics:

- Add module evolution for API package
 - <https://github.com/open-telemetry/opentelemetry-swift/pull/541/files>

2024-05-23

- Nacho Bonafonte
- Bryce Buchanan
- Vinod Vydier

Topics from last week:

- Crash in SynchronousMetricsStorage - waiting for feedback
- Memory Leak - Needs more investigation
- Cocoapods - Trying with ImportOnly for creating the xcframework
- Logging bridge for SwiftLog - looks good some testing added and it is ready to go!!

2024-05-16

- Nacho Bonafonte
- Austin Emmons
- Vinod Vydier

Topics from last week:

- Crash in SynchronousMetricsStorage - waiting for feedback
- Memory Leak - Pavel to investigate more about it

OpenTelemetry Swift SIG

GitHub Repository: <https://github.com/open-telemetry/opentelemetry-swift.git>

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Zoom meeting:

<https://zoom.us/j/92431930040?pwd=d0F0NIRBWjdmalkvQnBhYVJHd2lQQT09>

- CocoaPods - Pavel will try the binary xcframework route
- Logging bridge for SwiftLog project started - some feedback added and working on it

New Topics

-

2024-05-09

- Nacho Bonafonte
- Austin Emmons
- Vinod Vydier

Topics from last week:

- Crash in network with alamofire: merged
- Crash in SynchronousMetricsStorage - Nacho to review code
- Memory Leak - Pavel to investigate more about it
- CocoaPods - Pavel will try the binary xcframework route
- Logging bridge for SwiftLog project started - nacho will provide a PR to his branch fixing the build and some guiding on the PR

New Topics

- Event spec looks is getting a final version so we should think on start on it

2024-05-02

- Nacho Bonafonte
- Vinod Vydier
- Pavel Aliferka

Topics from last week:

- Crash in network with alamofire: Austin to add some test and try checking the state
- Crash in SynchronousMetricsStorage - Nacho to review code
- Memory Leak - Pavel to investigate more about it
- CocoaPods - Pavel will try the binary xcframework route

New Topics

- Logging bridge for SwiftLog project started - needs some overview

2024-04-25

- Nacho Bonafonte
- Austin Emmons
- Vinod Vydier
- Pavel Aliferka

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Topics from last week:

- Crash in network with alamofire: - Austin to post some discoveries and check some ideas
- Crash in SynchronousMetricsStorage - Nacho to review the code and try to protect access

New Topics

- Memory Leak
 -
- Cocoapods

2024-04-18

- Nacho Bonafonte
- Austin Emmons
- Vinod Vydier

Topics from last week:

- Crash in network with alamofire:
<https://github.com/open-telemetry/opentelemetry-swift/issues/530> - Austin will try a solution and create PR if it works
- Crash in SynchronousMetricsStorage - Nacho to follow on this

2024-04-11

- Austin Emmons
- Vinod Vydier

Topics from last week: Breaking changes proposed to the semantic conventions:

<https://github.com/open-telemetry/semantic-conventions/pull/836>

- Wait for the change to land in collector and update semantic conventions

New release

- Crash in network with alamofire:
<https://github.com/open-telemetry/opentelemetry-swift/issues/530> - Austin has made progress and will drop the findings in the PR for the issue
- Nacho released a new version with the patches:
<https://github.com/open-telemetry/opentelemetry-swift/releases/tag/1.9.2>

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2024-04-04

- Austin Emmons
- Nacho Bonafonte
- Vinod Vydier

Topics from last week: Breaking changes proposed to the semantic conventions:

<https://github.com/open-telemetry/semantic-conventions/pull/836>

- Wait for the change to land in collector and update semantic conventions

New release

- Crash in network with alamofire:
<https://github.com/open-telemetry/opentelemetry-swift/issues/530> - Austin to take a look
- Release a patch version - Nacho

2024-03-28

- Austin Emmons
- Vinod Vydier

Topics from last week: Both PR's are merged

For next week: Breaking changes proposed to the semantic conventions:

<https://github.com/open-telemetry/semantic-conventions/pull/836>

2024-03-21

- Austin Emmons
- Vinod Vydier
-

Need reviews on:

<https://github.com/open-telemetry/opentelemetry-swift/pull/525>

<https://github.com/open-telemetry/opentelemetry-swift/pull/524>

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2024-03-14

- Austin Emmons
- Vinod Vydier

Topics:

- Review
https://github.com/open-telemetry/semantic-conventions/blob/main/docs/mobile/event_s.md for support in otel-swift
- Review
<https://github.com/open-telemetry/semantic-conventions/blob/main/docs/resource/os.md> os.name and os.type to cover Apple ecosystem
- Review PR's <https://github.com/open-telemetry/opentelemetry-swift/pull/525> and

2024-03-07

- Nacho Bonafonte
- Austin Emmons
- Martin Kuba (Lightstep)
- Vinod Vydier

Topics:

- Review last meeting
- [martin] Question about
 - crash reporting
 - participation in the Client / RUM SIG
 - Tuesdays 9am Pacific
- Review PR and issues
- LFX program to prioritize Apple's SwiftLog
-

2024-02-29

- Austin Emmons
- Vinod Vydier
- Shivanshu

Topics:

- Review last meeting

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- <https://github.com/open-telemetry/opentelemetry-swift/pull/496> - no response on this PR. We can add and update if there is no update
- <https://github.com/open-telemetry/opentelemetry-swift/pull/438> - need follow up

2024-02-15

- Nacho Bonafonte
- Austin Emmons
- Vinod Vydier

Topics:

- Review last meeting
-

2024-02-08

- Nacho Bonafonte
- Vinod Vydier
- Austin Emmons
- Julia Jia

Topics:

- Review last meeting
 - headers fix is merged
- Any outstanding test coverage/low hanging contributions to be made?
- Roadmap
- Issue triage.

2024-02-01

- Nacho Bonafonte
- Vinod Vydier

Topics:

- Review last meeting
 - Nacho created a PR with the headers fix

[OpenTelemetry Swift SIG](#)

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2024-01-25

- Nacho Bonafonte
- Vinod Vydier

Topics:

- Review last meeting
 - Reverted automated version update. Didn't work,
- Nacho to take a look on environment headers not being sent in HttpLogExporter

2024-01-18

- Bryce Buchanan
- Vinod Vydier
- Nacho Bonafonte
- Pavel Aliferka

Topics:

- Review last meeting
 - Automatic version update - hope to have a PR soon
-

2024-01-04

- Bryce Buchanan
- Vinod Vydier

Topics:

- Review last meeting
 - No response from [otel-swift#496](#)
- Should we remove open tracing support? Did we talk about this?
 - OpenTracing may be a requirement. We need to check if this is still required for Otel compliance. True, still required.
- Nacho will investigate how to auto-generate Version.swift

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2023-12-21

- Bryce Buchanan
- Vinod Vydier
- Nacho Bonafonte

Topics:

- Review last meeting
 - Nacho to reply to XCFramework issue
- <https://github.com/open-telemetry/opentelemetry-swift/pull/496>
-

2023-12-14

- Bryce Buchanan
- Vinod Vydier

Topics:

- Review last meeting
 - Did nacho build the xcframework?
 - [opentelemetry-swift#490](#) fixed
- missing symbols error in OTLPExporter example. “__llvm_profile_runtime”
 - seems related to code coverage?
 - xcode 15.1
 - [opentelemetry-swift#493](#)

2023-12-07

- Nacho Bonafonte
- Bryce Buchanan
- Vinod Vydier
- Aryana Mohammadi

Topics:

- Review last meeting
- [opentelemetry-swift#489](#)
 - Nacho to try to build a xcframework and evaluate code changes
- weird versions for telemetry.sdk.version
 - it's because of this :
<https://github.com/open-telemetry/opentelemetry-swift/blob/10563f42bb28b5a28add70241c7efccf16477300/Sources/Instrumentation/SDKResourceExtension/DataSource/TelemetryDataSource.swift#L21>
 - issue: [opentelemetry-swift#490](#)

[OpenTelemetry Swift SIG](#)

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2023-11-30

- Bryce Buchanan
- Nacho Bonafonte
- Ganesh Jangir
- Vinod Vydier

Topics:

- Review last meeting
- <https://github.com/open-telemetry/opentelemetry-swift/issues/486>

2023-11-23

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Topics:

- [Liudmila] Please advise what semconv codegen should generate in Swift:
<https://github.com/open-telemetry/semantic-conventions/issues/551>
 - How to group attributes (not by signal)
 - Whether we need stable+preview semconv lib
 - Please comment on the issue or in the otel-semantic-conventions-wg channel, thanks!

2023-11-16

- Bryce Buchanan
- Nacho Bonafonte
- Morgan McLean

Topics:

- Review last meeting
-

2023-11-09

- Bryce Buchanan

Topics:

- Review last meeting
- SDK release v1.8.0

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2023-11-02

- Bryce Buchanan
- Nacho Bonafonte
- Chris Dillard
-

Topics:

- Review last meeting
 - add AttributeValue subclass to allow any data types for log records. No updates
 -
-

2023-10-26

- Bryce Buchanan
- Nacho Bonafonte
- Kevin Earls
- Vinod Vydier
-

Topics:

- Review last meeting
- add AttributeValue subclass to allow any data types for log records.
 - <https://github.com/open-telemetry/opentelemetry-android> for reference

2023-10-19

- Nacho Bonafonte
- Kevin Earls
- Steve Malsam

Topics:

- Review last meeting
- Pending PR's
- [Austin] KubeCon [OTel Lounge](#) - If you would like to have an informal discussion/meetup/talk on the show floor, please fill out this form before end of next week.

OpenTelemetry Swift SIG

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2023-10-05

- Bryce Buchanan
- Nacho Bonafonte
- Vish Ramachandran
- Vinod Vydier
- Andrea Guzzo

Topics:

- Review last meeting
 - Linux PR, still showing interest but still not something to evaluate further
 - semconv updated and released with request and response body
- Understand path forward for swift-sdk for metrics and get some technical implementation questions answered.
- mobile semantic convention for crashes
- Vinod approved “getting started” on the documentation

2023-09-28

- Bryce Buchanan
- Nacho Bonafonte

Topics:

- Review last meeting
 - Linux PR, another third party interested
 - Other issues fixed in last release
- `http.response.body.size` semconv is not in ote-swift’s semantic convention file. It probably needs to be refreshed.
<https://github.com/open-telemetry/semantic-conventions/blob/main/docs/http/http-spans.md>

2023-09-21

- Bryce Buchanan
- Nacho Bonafonte

Topics:

- Review last meeting
 - Linux PR, no feedback
 - AVAssetDownloadTask working with latest changes
 - export explicit timeout in the works
- We will release a new version when timeout code is ready
-

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2023-09-14

- Bryce Buchanan
- Vinod Vydier
- Nacho Bonafonte

Topics:

- Review last meeting
 - Linux PR
 - need to follow-up
-

2023-09-07

- Bryce Buchanan
- Vinod Vydier

Topics:

- Last meeting's topics
 - Linux pr - still not reviewed
 - Bryce to take a look

2023-08-31

- Bryce Buchanan (Elastic)
- Nacho Bonafonte

Topics:

- Review last meeting's notes
 - Linux pr - still not reviewed
 - fflush() looks like fixed, still no feedback
- Client side related PR's
 - <https://github.com/open-telemetry/semantic-conventions/pull/215>
 - <https://github.com/open-telemetry/semantic-conventions/pull/67>

2023-08-24

- Bryce Buchanan (Elastic)
- Vinod Vydier

Topics:

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- Review last meeting's notes
 - Linux pr - still not reviewed
 - forceflush() issue, needs handling - Bryce
 - still haven't been able to review

2023-08-17

- Bryce Buchanan (Elastic)
- Vinod Vydier
- Nacho Bonafonte

Topics:

- Review last meeting actions
 - Linux pr - still not reviewed
 - AVAssetDownload- PR created (needs changes) - Nacho
 - forceflush() issue, needs handling - Bryce
 - merge permissions solved and Bryce released the version
- Issue in github

2023-08-10

- Bryce Buchanan (Elastic)
- Vinod Vydier
- Nacho Bonafonte

Topics:

- Review last meeting actions
 - active span looks fixed now a new version should be released
 - Linux pr - still not reviewed
 - AVAssetDownload stuff maybe can be skipped and dont instrument
 -
- New issue: <https://github.com/open-telemetry/opentelemetry-swift/issues/449>
- Bryce - merge permissions?
 - Solved??
- Bryce to release version 1.6.0

2023-08-03

- Bryce Buchanan (Elastic)

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- Vinod Vydier
- Nacho Bonafonte

Topics:

- Review last meeting actions
 - active span issue - fixed and PR
- Nacho to take a look to linux PR and provide feedback
- Nacho to avoid instrumenting `AVAssetDownloadURLSession`, `AVAssetDownloadTask`
- Bryce to create a `Package.swift` for Xcode beta (5.9) and bump minimum iOS version to 13, tvOS to 13, macOS to 10.15, watchOS 5.0

2023-07-27

- Bryce Buchanan (Elastic)
- Vinod Vydier

Topics:

- Review last meeting actions
 - Nacho still reviewing <https://github.com/open-telemetry/opentelemetry-swift/issues/420> (active span issue)
 - broken due to memory leak fix, no solution as of yet.
 - Discuss minimum versions
 - No changes yet

2023-07-20

- Bryce Buchanan (Elastic)
- Vinod Vydier
- Nacho Bonafonte

Topics:

- Review last meeting actions
 - Nacho still reviewing <https://github.com/open-telemetry/opentelemetry-swift/issues/420> (active span issue)
 - broken due to memory leak fix, no solution as of yet.
- Discuss minimum versions
 - bump to iOS 13?
 - <https://github.com/open-telemetry/opentelemetry-swift/issues/441>
 - only support app store versions at most?
 - <https://github.com/open-telemetry/opentelemetry-swift/issues/442>

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- Review new issues

2023-06-29

- Nacho Bonafonte
- Bryce Buchanan (Elastic)

Topics:

- Review last meeting actions
- Review existing PR's and issues
 - Nacho to review 5.2 compatibility and if it is possible to make it work
 - Bryce to end metrics PR
 - Nacho to review <https://github.com/open-telemetry/opentelemetry-swift/issues/420> (active span issue)
 - Bryce to update OTLP proto spec
-

2023-06-22

- Bryce Buchanan (Elastic)
-

Topics:

- Review last meeting actions
 - make builders classes instead of structs for Stable Metrics - Bryce
 - Still working on it. - Bryce
- Remove Thrift support as Jaeger already supports OTLP?
 - sure!
- Added support for nested data in `data.event` - Bryce

2023-06-15

- Bryce Buchanan (Elastic)
- Kevin Earls
- Nacho Bonafonte

Topics:

- Review last meeting actions

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- make builders classes instead of structs for Stable Metrics - Bryce

-

2023-06-08

- Bryce Buchanan (Elastic)
- Kevin Earls

Topics:

- Review last meeting actions
- v1.5.1 was released

2023-06-01

- Nacho Bonafonte (Datadog)
- Vinod Vydier (Splunk)
- Bryce Buchanan (Elastic)

Topics:

- Review last meeting actions
 - new metrics merged
- Triage issues in github
-

2023-05-25

- Nacho Bonafonte (Datadog)
- Kevin Earls
- Vinod Vydier (Splunk)

Topics:

- Review last meeting actions
- New metrics Branch
 - remove deprecation notices - Nacho
 - add a sample code - Bryce
 - merge in main

2023-05-18

- Nacho Bonafonte (Datadog)

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- Bryce Buchanan (Elastic)
- Vinod Vydier (Splunk)

Topics:

- Review last meeting actions
 - LogRecordBuilder PR was merged

2023-05-11

- Nacho Bonafonte (Datadog)
- Vinod Vydier (Splunk)
- Kevin Earls

Topics:

- Review last meeting actions
 - version 1.5.0 released
- Add option to set the timestamp in LogRecordBuilder - [link](#)

2023-05-04

- Nacho Bonafonte (Datadog)
- Bryce Buchanan (Elastic)
- Vinod Vydier (Splunk)
- Kevin Earls

Topics:

- Review last meeting actions
 - Nacho to update spec version - PR ready thanks to Sherloup - 1.20.0
 - metric rewrite
 - Kevin and Nacho to add tests trying not to clash
 - OTLP exporter - merged
 - URLSession instrumentation in iOS16 -
- Release a new version: 1.5.0

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2023-04-27

- Nacho Bonafonte (Datadog)
- Bryce Buchanan (Elastic)
- Vinod Vydier (Splunk)

Topics:

- Review last meeting actions
 - Nacho to update spec version (with a non m1 computer)
 - SemanticAttributes.swift.j2 is not compatible with spec newer than 0.13.0, there is an annotation missing and fails working. Ask Sherloup about how to re-generate it - Nacho
 - metric rewrite
 - use thread sanitizer
 - Separate in two libraries the OTLP exporter
 - Sherloup created a PR, ping him for updates on it - Nacho
 - URLSession instrumentation in iOS16
 - merged, Bryce - will test with the original code that showed the issue
- New version
 - wait for URLSession tests and OTLP exporter separation before releasing
-

2023-04-20

- Bryce Buchanan (Elastic)
- Vinod Vydier (Splunk)
- Kevin Earls

Topics:

- Review last meeting actions
 - Nacho to update spec version (with a non m1 computer)
 - metric rewrite
 - use thread sanitizer
 - Separate in two libraries the OTLP exporter
 - Sherloup created a PR
 - URLSession instrumentation in iOS16
 - merged, some more test would be desirable
- Stable Metric demo
 -
-

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2023-04-13

- Nacho Bonafonte (Datadog)
- Bryce Buchanan (Elastic)
- Vinod Vydier (Splunk)

Topics:

- Review last meeting actions
 - Nacho to update spec version (with a non m1 computer)
 - metric rewrite
 - use thread sanitizer
 - Separate in two libraries the OTLP exporter
 - Sherloulk created a PR
 - URLSession instrumentation in iOS16
 - merged, some more test would be desirable
- Stable Metric demo
 -
-

2023-04-06

- Bryce Buchanan (Elastic)
- Vinod Vydier (Splunk)

Topics:

- Review last meeting actions
 - Spec version
 - Version header on http-otlp code - Kevin
 - Nacho to update spec version (with a non m1 computer)
 - [Vinod to test](#)
 - Metrics rewrite
 - still needs testing/review
 - Separate in two libraries the GRPC exporter
 - Missing someone to look at it
 - URLSession instrumentation in iOS16
 - has a PR, Bryce to review

2023-03-30

- Nacho Bonafonte (Datadog)

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- Carlos McEvilly (AppDynamics/Cisco)
- Kevin Earls
- Stephen Mickelsen (AppDynamics/Cisco)
- Bryce Buchanan (Elastic)

Topics:

- Review last meeting actions
 - Spec version
 - Version header on http-otlp code - Kevin
 - Nacho to update spec version (with a non m1 computer)
 - Metrics rewrite
 - more advances, missing tests - all in a PR - Nacho to add some testing
 - Separate in two libraries the GRPC exporter - Missing someone to look at it
- URLSession instrumentation in iOS16
 - big issue no clear solution
- [Bryce] clearing active span after span completion
 - Bryce will create a issue to track it

2023-03-23

- Carlos McEvilly (AppDynamics/Cisco)
- Kevin Earls
- Nacho Bonafonte (Datadog)

Topics:

- Review last meeting actions
 - Spec version in a PR, semcovgen does not work in m1
 - Kevin add the version header to the HTTP/OTLP code
 - Nacho to update spec version (with a non m1 computer)
 - metrics rewrite - Bryce has finished the code portion, missing unit tests and exponential histograms
 - Linker error issue
 - try to separate in two libraries - Kevin
 - Stephen Mickelsen will be testing OTLP HTTP exporter in the coming weeks
-

2023-03-16

- Carlos McEvilly (AppDynamics/Cisco)
- Vinod Vydier (Splunk)

OpenTelemetry Swift SIG

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Zoom meeting:

<https://zoom.us/j/92431930040?pwd=d0F0NIRBWjdmalkvQnBhYVJHd2lQQT09>

Topics:

- Review last meeting actions
 - Spec version in a PR, semcovgen does not work in m1
 - Follow up with the build tools project.
 - metrics rewrite - Bryce is working on it
- Linker error issue
 - we should try to think about having a grpc free OTLP exporter and remove the dependency there (TBD)
- Stephen Mickelsen will be testing OTLP HTTP exporter in the coming weeks

2023-03-09

- Nacho Bonafonte (Datadog)
- Stephen Mickelsen (AppDynamics/Cisco)
- Vinod Vydier (Splunk)

Topics:

- Review last meeting actions
 - OTLP HTTP exporter is merged
 - Spec version in a PR, semcovgen does not work in m1 (vinod will contact)
 - metrics rewrite - no news
- Linker error issue
 - we should try to think about having a grpc free OTLP exporter and remove the dependency there
- Talk about other issue in the project

2023-03-02

- Nacho Bonafonte (Datadog)
- Bryce Buchanan (Elastic)
- Kevin Earls
- Stephen Mickelsen (AppDynamics/Cisco)
- Carlos McEvilly

Topics:

- Review last meeting actions
 - OTLP HTTP exporter - final touches for a test and merging hopefully before next SIG meeting
 - Use spec version, check how to do it Nacho Bonafonte
 - metrics rewrite updated the PR still some more changes before merging
 - URLSessionInstrumentation loading time - will use by default but in a future PR

OpenTelemetry Swift SIG

GitHub Repository: <https://github.com/open-telemetry/opentelemetry-swift.git>

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2023-02-23

- Nacho Bonafonte (Datadog)
- Bryce Buchanan (Elastic)
- Kevin Earls
- Stephen Mickelsen (AppDynamics/Cisco)
- Carlos McEvilly

Topics:

- Review last meeting actions
 - OTLP HTTP exporter, in the works finishing tests and examples
 - Use spec version, check how to do it **Nacho Bonafonte**
 - watchOS support
 - metrics rewrite coming along (eta 1-2 weeks)
- URLSessionInstrumentation loading time
 - review the option of monkey patching the delegates only at urlsession initialising time, avoiding initial copy

2023-02-09

- Nacho Bonafonte (Datadog)
- Vinod Vydier (Splunk)
- Bryce Buchanan (Elastic)
- Kevin Earls
- Stephen Mickelsen (AppDynamics/Cisco)

Topics:

- Review last meeting actions
 - OTLP via HTTP exporter continues well, some feedback
 - Use spec version, check how to do it **Nacho Bonafonte**
 - watchOS support
 - metrics rewrite is coming along
- Thread race conditions
 - fixing in tracing (it can be reproduced when ending a span from several threads)
 - metrics one not fixed
- Removed restriction for non main branch
-

OpenTelemetry Swift SIG

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2023-02-09

- Nacho Bonafonte (Datadog)
- Vinod Vydier (Splunk)
- Bryce Buchanan (Elastic)
- Kevin Earls

Topics:

- Review last meeting actions
 - Documentation was published
 - Release is out
 - Use spec version, check how to do it Nacho Bonafonte
- OTLP via HTTP exporter
- watchOS support
- metrics rewrite is reborn

2023-02-02

- Nacho Bonafonte (Datadog)
- Vinod Vydier (Splunk)
- Stephen Mickelsen (AppDynamics/Cisco)
- Kevin Earls

Topics:

- Review last meeting actions
 - release waiting for documentation to be published
- OTLP exporter and HTTP - JSON
 - It's in the works, there is a PR in early stages
 - it would be great to have some example with this approach
- Logs spec is going to be approved officially
 - we should validate it
- Use spec version as part of the Opentelemetry object using the spec generation script

2023-01-26

- Nacho Bonafonte (Datadog)
- Vinod Vydier (Splunk)
- Bryce Buchanan (Elastic)
- Stephen Mickelsen (AppDynamics/Cisco)

Topics:

- Review last meeting actions
 - Remove OpentelemetrySDK object - Done

OpenTelemetry Swift SIG

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- Remove OpentelemetrySDK.instance usage from documentation @Bryce
- Document that autoinstrumentation must be initialized after the tracerProvider - Done
- Update Examples to use documented way of initialisation and add use of the resource - Done
- New version with the new removed OpentelemetrySDK instance
 - Will label it 1.4
 - Release when documentation is updated

2023-01-19

- Nacho Bonafonte (Datadog)
- Vinod Vydier (Splunk)
- Bryce Buchanan (Elastic)
- Amir Blum (Aspecto)

Topics:

- Review last meeting actions
- Calling `OpenTelemetrySDK.instance` can break existing traceProvider
 - Remove OpentelemetrySDK object Nacho Bonafonte
 - Remove OpentelemetrySDK.instance usage from documentation @Bryce
- Document that autoinstrumentation must be initialized after the tracerProvider
 - change doc and readme - Bryce
- Update Examples to use documented way of initialisation and add use of the resource - Vinod
- Prometheus Types - do we need to use another dependency like the prom swift client (<https://github.com/swift-server-community/SwiftPrometheus/blob/master/Sources/Prometheus/MetricTypes/Gauge.swift>) library or just create a type that is prometheus compliant
 - Vinod will give some examples in Slack

2023-01-12

- Nacho Bonafonte (Datadog)
- Kevin Earls
- Vinod Vydier (Splunk)
- Bryce Buchanan (Elastic)

Topics:

[OpenTelemetry Swift SIG](#)

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- Review last meeting actions
- Missing required module 'CNIOAtoms' when linking through xcframework:
<https://github.com/open-telemetry/opentelemetry-swift/issues/364>
 - solved with implementationOnly import
- Release a version with latest changes
- Vinod will take some Prometheus issues

2023-01-05

- Nacho Bonafonte (Datadog)
- Stephen Mickelsen (AppDynamics/Cisco)

Topics:

- Review last meeting actions
- Missing required module 'CNIOAtoms' when linking through xcframework:
<https://github.com/open-telemetry/opentelemetry-swift/issues/364>
-

2022-12-15

- Bryce Buchanan (Elastic)
- Vinod Vydier (Splunk)
- Nacho Bonafonte (Datadog)
- Kevin Earls
- Stephen Mickelsen (AppDynamics/Cisco)

Topics:

- Review last meeting actions
- Logging SDK
 - Ready to ship
 - Merge and release in a minor
- Good first issues

2022-12-08

- Bryce Buchanan (Elastic)
- Vinod Vydier (Splunk)
- Santosh Cheler (Cisco / AppDynamics)
-

Topics:

- Review last meeting actions

OpenTelemetry Swift SIG

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- Crash reporting ( Mobile Apps Instrumentation - Semantic Conventions)

2022-12-01

Attendees

- Nacho Bonafonte (Datadog)
- Santosh Cheler (Cisco / AppDynamics)
- Bryce Buchanan (Elastic)
- Vinod Vydier (Splunk)

Topics:

- Review last meeting actions
 - Two updates to the Events specification, still evolving
 - domain is now part of the log records
 - the event api will wrap the logger api
 - update log pr with event-api spec
 - <https://github.com/open-telemetry/opentelemetry-specification/blob/main/specification/logs/event-api.md>
 - There is a Cloud event spec which plans to build on top of events
 - [Santosh] RUM Events for Mobile
 -  Mobile Apps Instrumentation - Semantic Conventions
 - iOS crashes will require additional datapoints than noted in the doc above.
 - iOS crash symbolication is required for useful crashes data
 - Bryce will add some notes to the above doc
 - Logging API is planned to support standard Logs not only Events
- Adding request/response content length to network request spans.
- Allow environment variables values to be read from plist files as a fallback to real environment variables Nacho Bonafonte
-

2022-11-17

Attendees

- Santosh Cheler (Cisco / AppDynamics)
- Nacho Bonafonte (Datadog)
- Vinod Vydier (Splunk)
- Savin (Cisco / AppDynamics)

Topics

- Review last meeting actions
 -

OpenTelemetry Swift SIG

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- [Santosh] RUM Events for Mobile
 -  Mobile Apps Instrumentation - Semantic Conventions
- [Santosh] Clarification on these resource attributes
 - Service.name
 - service.namespace – cannot be bundle id - santosh cheler to create an issue in opentelemetry-swift repo.
 - Created <https://github.com/open-telemetry/opentelemetry-swift/issues/350>
 - Service.version
 - device.model.name
 - hybrid agent type - xamarin, react-native, flutter - santosh cheler to create an issue for this too.
 - Either use a combination of os.name and hybrid_agent_type OR
 - use a single attribute of enum type listing all possible combinations
 - Let's defer this until someone is working on these actively.
- [Santosh] Updates to the Events specification
 - Separate Events API - <https://github.com/open-telemetry/opentelemetry-specification/blob/main/specification/logs/event-api.md>
 - “The event_domain specified when creating the EventLogger MUST be set as the event.domain attribute on the logRecord.”
- What is purpose of logging API
 - Do we want the swift instrumentation to ship application logs to the telemetry backend?
 - Or it exists only for the purpose of creating Events?

2022-11-10

Attendees

- Nacho Bonafonte (Datadog)
- Bryce Buchanan (Elastic)

Topics

- Review last meeting actions
 - Readme is in PR
 - change status for the swift tracer in official opentelemetry docs. @Bryce
- [Issue](#) with contextMap in ActivityContextManager.swift, is it leaking????
Nacho Bonafonte
- PR for Logs API
<https://github.com/open-telemetry/opentelemetry-swift/pull/345>
- Draft pr for Logs SDK
<https://github.com/open-telemetry/opentelemetry-swift/pull/347/files>

OpenTelemetry Swift SIG

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2022-11-03

Attendees

- Nacho Bonafonte (Datadog)
- Vinod Vydier (Splunk)
- Santosh Cheler (Cisco/AppDynamics)
- Stephen Mickelsen (AppDynamics/Cisco)

Topics

- Review last meeting actions
 - change readme and relate to Bryce document Nacho Bonafonte
 - change status for the swift tracer in official opentelemetry docs. @Bryce
- Events interesting in mobile Apps
 - Browser Events working doc for Reference
 - https://docs.google.com/spreadsheets/d/1WEIhp7EX6nOg6eJPg6V5OrlPE8EE-oRD4KoiK_6XBF0/edit#gid=625829562
 - https://docs.google.com/document/d/1_5MtDy_8uovK3cQEmwrVmFz0ApLQvQGsYX4ME9KI3pg/edit#heading=h.nbj5nuoe6d1n
- Add Vinod to the Approvers list in the project

2022-10-27

Attendees

- Nacho Bonafonte (Datadog)
- Bryce Buchanan (Elastic)
- Vinod Vydier (Splunk)
- Santosh Cheler (Cisco/AppDynamics)

Topics

- Review last meeting actions
 - change readme and relate to Bryce document Nacho Bonafonte
 - change status for the swift tracer in official opentelemetry docs. @Bryce
- more docs: <https://github.com/open-telemetry/opentelemetry.io/pull/1924>
- Events interesting in mobile Apps
 - Lets meet in a following week with something to work on
 -
 -
- New issues in the project
- New PR's in the project

OpenTelemetry Swift SIG

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2022-10-20

Attendees

- Nacho Bonafonte (Datadog)
- Bryce Buchanan (Elastic)
- Vinod Vydier (Splunk)

Topics

- Review last meeting actions
 - make Vinod part of the opentelemetry group Nacho Bonafonte
 - swift sdk documentation
 - change readme and relate to Brice document Nacho Bonafonte
 - change status for the swift tracer in official opentelemetry docs. @Bryce
 - Protobuf format 0.19.0
 - they renamed long ago the name of the instrumentationLibrary keeping some compatibility but we could not see the depreciation name and we kept using the old name
 - new version will work
 - @Vinod to update protobuf generated docker file
 - Lets release a new version with this change
- Active context,
 - problems solved, activeSpan is not shared as expected, sometimes the OS runs UI code under different context so cannot share active Span

2022-10-13

Attendees

- Nacho Bonafonte (Datadog)
- Bryce Buchanan (Elastic)
- Vinod Vydier (Splunk)
-

Topics

- Review last meeting actions
 - PR with the atomics removed
 - make Vinod part of the opentelemetry group
- [wip] swift sdk documentation
<https://github.com/open-telemetry/opentelemetry.io/pull/1860>
- Protobuf format 0.19.0 how to handle it, it breaks current users, maybe keep the changes in a branch. But breaking changes in the collector is a real problem for go to market, it will break your existing users.

OpenTelemetry Swift SIG

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2022-10-06

Attendees

- Nacho Bonafonte (Datadog)
- Bryce Buchanan (Elastic)
-

Topics

- Review last meeting actions
- Remove Swift Atomics from the Library - Nacho [#323](#)

2022-09-29

Attendees

- Nacho Bonafonte (Datadog)
- Vinod Vydier (Splunk)

Topics

- Review last meeting actions
- Vinod is going to evaluate adding Log support to the library

2022-09-15

Attendees

- Nacho Bonafonte (Datadog)
- Bryce Buchanan (Elastic)
-

Topics

- Review last meeting actions
-

2022-09-08

Attendees

- Nacho Bonafonte (Datadog)
- Vinod Vydier
-

OpenTelemetry Swift SIG

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Topics

- Review last meeting actions
-

2022-09-01

Attendees

- Nacho Bonafonte (Datadog)
- Bryce Buchanan (Elastic)
-

Topics

- Review last meeting actions
- A version was released with some OTLP fixes

2022-08-25

Attendees

- Nacho Bonafonte (Datadog)
- Stephen Mickelsen (AppDynamics/Cisco)
- Bryce Buchanan (Elastic)
- Vinod Vydier

Topics

- Review last meeting actions
 - release was done
- Cisco is starting now with the development on top of opentelemetry will be joining and asking when needed
- Raw custom metrics PR:
<https://github.com/open-telemetry/opentelemetry-swift/pull/321>
- Issue: Context losing at the start of the app:
 - <https://cloud-native.slack.com/archives/C01NCHR19SB/p1657641233271999>

2022-08-18

Attendees

- Nacho Bonafonte (Datadog)

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- Bryce Buchanan (Elastic)
-

Topics

- Review last meeting actions
- Events and Logs API:
 - <https://github.com/open-telemetry/opentelemetry-specification/pull/267>
 - https://docs.google.com/document/d/1_5MtDy_8uovK3cQEmwrVmFz0ApLQvQGsYX4ME9KI3pg/edit
- Release a new version after last PR merged

2022-08-11

Attendees

- Nacho Bonafonte (Datadog)
- Stephen Mickelsen (AppDynamics/Cisco)
- Bryce Buchanan (Elastic)

Topics

- Review last meeting actions

2022-08-04

Attendees

- Nacho Bonafonte (Datadog)
- Stephen Mickelsen (AppDynamics/Cisco)
- Bryce Buchanan (Elastic)

Topics

- Review last meeting actions
 - Collector upgrade/breaking changes/versioning
 - changing a major version seems too noisy
-

2022-07-14

Attendees

- Bryce Buchanan (Elastic)
- Vinod Vydier (Observe Inc)

Topics

- Review last meeting actions

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- Collector upgrade/breaking changes/versioning
- OS Activity issue

2022-07-07

Attendees

- Nacho Bonafonte (Datadog)
- Vinod Vydier (Observe Inc)
- Jing Hou (AppDynamics/Cisco)
- Stephen Mickelsen (AppDynamics/Cisco)

Topics

- Review last meeting actions
- New issues reported:
 - OTLP exporter
 - Vinod will take a look if possible
 - memory allocation on Device
 - Nacho will take fixed
- Petitions:
 - OTLP exporter via HTTP

2022-06-30

Attendees

- Nacho Bonafonte (Datadog)
- Bryce Buchanan (Elastic)
- Jing Hou (AppDynamics/Cisco)
- Stephen Mickelsen (AppDynamics/Cisco)

Topics

- Review last meeting actions
- Talk about the status of the project

2022-06-02

Attendees

OpenTelemetry Swift SIG

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- Nacho Bonafonte (Datadog)
- Vinod Vydier (Observe Inc)
- Martin Kuba (New Relic)

Topics

- Review last meeting actions
 - Crash report: no more info
 - NautilusTelemetry: I told I thought not be in the registry
- Otel Client side
 - Its a spec built on top of the Logs signal
 - <https://github.com/open-telemetry/oteps/pull/202>
 - <https://github.com/mhennoch/otep-clientside-poc-web>
 - <https://mhennoch.github.io/otep-clientside-poc-web>
 - <https://mhennoch.github.io/otep-clientside-poc-web/viewer/#/timeline/7f890d26867a0bc2f2e589dbafeab625>
-

2022-05-26

Attendees

- Nacho Bonafonte (Datadog)
- Vinod Vydier (Observe Inc)

Topics

- Review crashes reported in an issue
 - ask more about their issue, it looks like crashing in their code (objective-C code)
- NautilusTelemetry
 - Answered in the registry PR about it

2022-04-28

Attendees

- Nacho Bonafonte (Datadog)
- Vinod Vydier (Observe Inc)

Topics

- Review last meeting actions
 - OTLP exporter:
 - - Current exporter is working with latest collector, but some metrics are failing: sample_counter in the OTLP example

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- Branch with update reports the same error
- Nacho will take a look and try to find the issue

2022-04-21

Attendees

- Nacho Bonafonte (Datadog)
- Vinod Vydier (Observe Inc)

Topics

- Review last meeting actions
 - Metrics update, need a repro example for debugging: Vinod to create a branch with an updated collector to test the metrics PR
 - client side, it is an attribute only feature for now, check <https://github.com/open-telemetry/opentelemetry-specification/issues/2466> and see if we need to update our semantic attributes. Nacho Bonafonte

2022-04-07

Attendees

- Nacho Bonafonte (Datadog)
- Vinod Vydier (Observe Inc)

Topics

- Review last meeting actions
- Metrics update, need a repro example for debugging: Vinod to create a branch with an updated collector to test the metrics PR
- client side, it is an attribute only feature for now, check <https://github.com/open-telemetry/opentelemetry-specification/issues/2466> and see if we need to update our semantic attributes. Nacho Bonafonte

2022-03-17

Attendees

- Nacho Bonafonte (Datadog)
- Vinod Vydier (Observe Inc)

Topics

- Review last meeting actions
- Update to metrics

OpenTelemetry Swift SIG

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2022-03-10

Attendees

- Nacho Bonafonte (Datadog)
- Vinod Vydier (Observe Inc)

Topics

- Review last meeting actions

2022-02-17

Attendees

- Nacho Bonafonte (Datadog)
- Bryce Buchanan (Elastic)

Topics

- Review last meeting actions
 - Metrics branch created in the main repository
- Change document for notes in the invitation (Nacho)
- Update Metrics "labels" to use "attributes"

2022-02-03

Attendees

- Nacho Bonafonte (Datadog)
- Bryce Buchanan (Elastic)

Topics

- Review last meeting actions
- Metrics update
 - Bryce to create a branch in the main repository to be able to allow other developers to help

2022-01-27

Attendees

- Nacho Bonafonte (Datadog)
- Bryce Buchanan (Elastic)
- Santosh Cheler (Cisco/AppDynamics)
- Vinod Vydier (Observe Inc)
-

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Topics

- Review last meeting actions
- Otel-client-side information about "events"
 - Open ended spans?
 - Happy-path interactions in client side can easily be timed with a start & end span, but when a client stops using the app in the middle of an interaction (e.g.: checkout) we need a way to determine when a span times out due to inactivity.
- How is authentication between otel-sdk and telemetry backend done today?
 - Elastic agent sends the secret as a header today - <https://github.com/elastic/apm-agent-ios/blob/main/Sources/apm-agent-ios/Agent.swift#L70>
 -
- How is config pushed to the otel-sdk from backend?
 - <https://github.com/open-telemetry/opamp-spec/issues/58>
 - There's not a strong case for dynamic config for mobile apps - fetching once during startup seems sufficient.
- Review metrics new code

2022-01-20

Attendees

- Santosh Cheler (Cisco/AppDynamics)
- Bryce Buchanan (Elastic)
- Nacho Bonafonte (Datadog)
- Vinod Vydier (Observe Inc)

Topics

- Review last meeting actions
 - Released a version
 - Draft PR about metrics update from Bryce landed
- Discuss modeling of events outside of a trace

2022-01-13

Attendees

- Bryce Buchanan (Elastic)
- Nacho Bonafonte (Datadog)

Topics

- Review last meeting actions

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- Automatic context handling works with Concurrency but only with XCode 13.2, we will release a version with the changes needed and the need for Xcode 13.2
- Metric refresh (Bryce)
 - Working in updating the Metrics API to the updated specification, will try to make it without breaking changes

2021-12-16 (zoom link changed)

Attendees

- Nacho Bonafonte (Datadog)
- Vinod Vydier (Newrelic)

Topics

- Review last meeting actions
- Automatic context handling

2021-12-09

Attendees

- Nacho Bonafonte (Datadog)
- Vinod Vydier (Newrelic)
- Bryce Buchanan (Elastic)
-

Topics

- Review last meeting actions
- Cocoapods vs SPM?

2021-12-02

Attendees

- Nacho Bonafonte (Datadog)
- Vinod Vydier (Newrelic)
- Bryce Buchanan (Elastic)

Topics

OpenTelemetry Swift SIG

GitHub Repository: <https://github.com/open-telemetry/opentelemetry-swift.git>

Slack Channel: <https://cloud-native.slack.com/archives/C01NCHR19SB>

Zoom meeting:

<https://zoom.us/j/92431930040?pwd=d0F0NIRBWjdmalkvQnBhYVJHd2lQQT09>

- Review last meeting actions
- Latest version released:
 - Start Time in span was incorrect
 - New persistent exporter
- Automatic context handling is a problem, no clear solution with new Concurrency Tasks

2021-11-18

Attendees

- Nacho Bonafonte (Datadog)
- Vinod Vydier (Newrelic)

Topics

- Review last meeting actions

2021-11-11

Attendees

- Nacho Bonafonte (Datadog)
- Bryce Buchanan (Elastic)
- Vinod Vydier (Newrelic)
-

Topics

- Review last meeting actions
- Automatic context handling
 - <https://github.com/nachoBonafonte/opentelemetry-swift/tree/task-local-test>
-

2021-11-04

Attendees

- Nacho Bonafonte (Datadog)
- Bryce Buchanan (Elastic)
- Vinod Vydier (Newrelic)
-

Topics

- Review last meeting actions

OpenTelemetry Swift SIG

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- Compatibility plan - keep the planned one - write it in the issue
- Recent interesting PRs
 - URLSession instrumentation errors
 - Clean duplicated lib products
- Release 1.1.0

2021-10-28

Attendees

- Nacho Bonafonte (Datadog)
- Bryce Buchanan (Elastic)
- Vinod Vydier (Newrelic)

Topics

- Review last meeting actions
 - Compatibility plan
 - Wait another week for feedback and go with it if no more ideas
 - Environment variable names error
 - Fixed in the code and will need a minor number update
- Crash reporting

2021-10-21

Attendees

- Nacho Bonafonte (Datadog)
- Bryce Buchanan (Elastic)
- Vinod Vydier (Newrelic)
-

Topics

- Review last meeting actions
- Compatibility plan for the future regarding versions of Swift, Xcode and target OS's
 - Open an issue and ask the users to give their opinion:
 - Initial proposal:
 - 1.0.X should not break anything
 - 1.X.0 if we need to change the minimum version supported (ios, Xcode, swift, ...)
 - X.0.0 Only for Opentelemetry API
- Environment variable names error
 - Vinod will remove `_ENV` from the name and create a PR

OpenTelemetry Swift SIG

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2021-10-14

Attendees

- Nacho Bonafonte (Datadog)
- Bryce Buchanan (Elastic)
- Vinod Vydier (Newrelic)
-

Topics

- Review last meeting actions
- Remove beta label from the project
 - Use semantic versioning as expected, and release a minor version instead of a fix version when there is a new feature
- Using an NTP synchronized clock
- Review client side sig planning :
https://docs.google.com/document/d/13Z9CD-JIT_HQwx1qJnkkZnGSLe6qb67qHxQ3tu_pevM/edit#

2021-10-07

Attendees

- Nacho Bonafonte (Datadog)
- Bryce Buchanan (Elastic)
- Vinod Vydier (Newrelic)

Topics

- Review last meeting actions
- Latest PR's and short term updates
- Xcode 13.0 status on macOS

2021-09-30

Attendees

OpenTelemetry Swift SIG

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- Nacho Bonafonte (Datadog)
- Bryce Buchanan (Elastic)

Topics

- Review last meeting actions
 - External dependencies
 - Done
- [Move website docs back to website repo?](#)
 - Done

2021-09-16

Attendees

- Nacho Bonafonte (Datadog)
- Bryce Buchanan (Elastic)
- Vinod Vydier (Newrelic)

Topics

- Review last meeting actions
 - OTLP Example is merged
 - Support for Async-await
 - Duck Duck go in the beginning, missing `service.name` support in resources
- External dependencies problem
 - When possible copy dependencies inside the users if licenses are compatible and keep the original code. (Nacho will create a PR for the existing ones)
- Otel-client-side-telemetry
 - A SIG is going to be created, group is connecting at slack:
<https://cloud-native.slack.com/archives/C0239SYARD2>

2021-09-02

Attendees

- Nacho Bonafonte (Datadog)
- John Bley (Splunk)
- Vinod Vydier (Newrelic)

Topics

- Review last meeting actions
 - All done
- External dependencies problem [Issue](#)
 - Investigate ways to mitigate the problem. Maybe move some instrumentation to other repositories.
- OTLP example
 - Talked about active span and improvements there

[OpenTelemetry Swift SIG](#)

GitHub Repository: <https://github.com/open-telemetry/opentelemetry-swift.git>

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- Async-Await and structured concurrency
- Duck duck go example

2021-08-26

Attendees

- Nacho Bonafonte (Datadog)
- John Bley (Splunk)

Topics

- External dependencies problem [Issue](#)
 - Talked about the problem and moved the topic for the next meeting

2021-08-19

Attendees

- Nacho Bonafonte (Datadog)
- Bryce Buchanan (Elastic)
- Vinod Vydier (Newrelic)

Topics

- Review last meeting actions
 - We should remove dynamic libraries from the repo, and use only the static ones
 - Done in 1.0.3
 - NetworkStatus [PR](#)
 - Merged and working since 1.0.3
 - Context passing in the system (must make spans active and all should work)
 - Working by setting spans active
 - We should need better documentation for it
- We need a OTLP example that talks to a local collector
 - Vinod is going to work on it

2021-08-12

Attendees

- Nacho Bonafonte (Datadog)
- Bryce Buchanan (Elastic)
- Vinod Vydier (Newrelic)

Topics

- Review last meeting actions

OpenTelemetry Swift SIG

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Slack Channel: <https://cloud-native.slack.com/archives/C01NCHR19SB>

Zoom meeting:

<https://zoom.us/j/92431930040?pwd=d0F0NIRBWjdmalkvQnBhYVJHd2lQQT09>

- We should remove dynamic libraries from the repo, and use only the static ones
 - Do it for next minor release
- NetworkStatus [PR](#)
- Usage of Logger in the project
- Context passing in the system (must make spans active and all should work)

2021-08-05

Attendees

- Nacho Bonafonte (Datadog)
- Justin (Square)

Topics

- Talking about Otel Swift project status
- Talked about logging functionality, planning and ideas

2021-07-29

Attendees

- Nacho Bonafonte (Datadog)
- Bryce Buchanan (Elastic)

Topics

- NetworkStatus [PR](#)

2021-07-22

Attendees

- Vinod Vydier (Newrelic)
 - On vacation next week. Will communicate over slack.

2021-07-15

Attendees

- Nacho Bonafonte (Datadog)
- Vinod Vydier (Newrelic)

Topics

- Review last meeting actions

OpenTelemetry Swift SIG

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- Add a badge for Code Coverage and CI status
 - Some issue with coverage that should be fixed
- Mobile carrier info
 - merged
- Talked about the demo article and the configuration in Xcode
- We should remove dynamic libraries from the repo, and use only the static ones

2021-07-8

Attendees

- Nacho Bonafonte (Datadog)
- Bryce Buchanan (Elastic)
- Vinod Vydier (Newrelic)

Topics

- Review last meeting actions
 - Add a badge for Code Coverage and CI status
 - Nacho working on it
 - Mobile carrier info
 - <https://github.com/open-telemetry/opentelemetry-specification/pull/1759>
 - Almost merged now
- No release needed in the short term

2021-07-1

Attendees

- Nacho Bonafonte (Datadog)
- Bryce Buchanan (Elastic)
- Vinod Vydier (Newrelic)

Topics

- Review last meeting actions
 - Add a badge for Code Coverage and CI status
 - Nacho will try to add
 - Mobile carrier info
 - <https://github.com/open-telemetry/opentelemetry-specification/pull/1759>
 - Almost merged now
 - Exporter headers env vars [PR](#)
 - Approved and merged
 - Distribution mode for users (single dependency, binary package, ...)

OpenTelemetry Swift SIG

GitHub Repository: <https://github.com/open-telemetry/opentelemetry-swift.git>

Slack Channel: <https://cloud-native.slack.com/archives/C01NCHR19SB>

Zoom meeting:

<https://zoom.us/j/92431930040?pwd=d0F0NIRBWjdmalkvQnBhYVJHd2lQQQT09>

- Probably we should not provide dynamic libraries at all, it creates more problems than it solves

2021-06-24

Attendees

- Nacho Bonafonte (Datadog)
- Bryce Buchanan (Elastic)
- Vinod Vydier (Newrelic)

Topics

- Review last meeting actions
 - Add a badge for Code Coverage and CI status
 - Nacho will try to add
 - Mobile carrier info
 - <https://github.com/open-telemetry/opentelemetry-specification/pull/1759>
- Exporter headers env vars [PR](#)
- Distribution mode for users (single dependency, binary package, ...)
 - Try to export a single dependency with all exporter and things inside to ease usage

2021-06-17

Attendees

- Nacho Bonafonte (Datadog)
- Bryce Buchanan (Elastic)
- Vinod Vydier (Newrelic)

Topics

- Review last meeting actions
 - Add swift packages to registry ([issue](#))
 - Waiting for merging
 - Add a badge for Code Coverage and CI status
 - Nacho will try to add
 - Mobile carrier info
 - Back to the game...
 - <https://github.com/open-telemetry/opentelemetry-specification/pull/1759>
 - Async - await in network instrumentation
 - Nacho to create an issue to track
 - DocC usage for documentation
 - Bryce to create an issue

OpenTelemetry Swift SIG

GitHub Repository: <https://github.com/open-telemetry/opentelemetry-swift.git>

Slack Channel: <https://cloud-native.slack.com/archives/C01NCHR19SB>

Zoom meeting:

<https://zoom.us/j/92431930040?pwd=d0F0NIRBWjdmalkvQnBhYVJHd2lQQT09>

- Change some classes from public -> open
 - New BatchSpanProcessor callback to solve the issue
- Recent metrics fixes
- Status of metrics in the project
- GRPC tickets
 - Create default channel for easier configuration
<https://github.com/open-telemetry/opentelemetry-swift/issues/210>
 - Create better logging for grpc connection
<https://github.com/open-telemetry/opentelemetry-swift/issues/209>

2021-06-10

Attendees

- Nacho Bonafonte (Datadog)
- Bryce Buchanan (Elastic)
- Vinod Vydier (Newrelic)

Topics

- Review last meeting actions
 - Add swift packages to registry ([issue](#))
 - Still need to be done
 - Add a badge for Code Coverage and CI status
 - Asked codecov account
 - Mobile carrier info
 - PR was closed because of no answering
 - New libraries that we could instrument:
 - Bryce will create issues to track them
 - Core Data :
<https://github.com/open-telemetry/opentelemetry-swift/issues/200>
 - SwiftTracer :
<https://github.com/open-telemetry/opentelemetry-swift/issues/201>
- Async - await / structured concurrency / actors
 - Still too early to use in our library, but really nice solutions to some of our problems
- Async - await in network instrumentation
 - Must check what new APIs we should patch
- DocC usage for documentation
 - Let's try to use Xcode 13 beta to generate it
- Maintenance releases
 - Release 1.0.2 ASAP
- Change some classes from public -> open

[OpenTelemetry Swift SIG](#)

GitHub Repository: <https://github.com/open-telemetry/opentelemetry-swift.git>

Slack Channel: <https://cloud-native.slack.com/archives/C01NCHR19SB>

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2021-06-03

Attendees

- Nacho Bonafonte (Datadog)
- Bryce Buchanan (Elastic)

Topics

- Review last meeting actions
 - Add swift packages to registry ([issue](#))
 - Still need to be done
 - Add a badge for Code Coverage and CI status
 - Code coverage still missing. Nacho will ask in maintainers slack for a codecov account
 - Mobile carrier info
 - PR was closed because of no answering
 - Maintenance releases
 - 1.0.1 was released
 - [PR](#) adding a Gauge measurement (Bryce)
 - Merged
 - Ask to James if Head branch fixes his errors with Collector
 - Nacho will propose Bryce to be an approver.
 - Bryce still not in the swift-approvers group, missing his opentelemetry registration
- New libraries that we could instrument:
 - CoreData
 - SwiftTracer and all the apple libraries by extension
 - Improve Network instrumentation:
 - Adding James idea
 - Adding Websocket support

2021-05-27

Attendees

- Bryce Buchanan (Elastic)
- Nacho Bonafonte (Datadog)
- Vinod Vydier (New Relic)

Topics

- Review last meeting actions
- Add swift packages to registry ([issue](#))

OpenTelemetry Swift SIG

GitHub Repository: <https://github.com/open-telemetry/opentelemetry-swift.git>

Slack Channel: <https://cloud-native.slack.com/archives/C01NCHR19SB>

Zoom meeting:

<https://zoom.us/j/92431930040?pwd=d0F0NIRBWjdmalkvQnBhYVJHd2lQQT09>

- [How to](#) add to the registry
- Add a badge for Code Coverage and CI status ([issue](#))
- Mobile carrier info ([PR](#))
- Maintenance releases
 - Let's start with a monthly maintenance release bumping hotfix version
- [PR](#) adding a Gauge measurement (Bryce)
- Nacho will propose Bryce to be an approver.

2021-05-20

Attendees

- Cancelled

2021-05-13

Attendees

- Nacho Bonafonte (Datadog)
- Bryce Buchanan (Elastic)
- Vinod Vydier (Newrelic)

Topics

- Review last meeting actions
 - 1.0 Beta release
 - Review [Spec Compliance Matrix](#)
 - Cross-application timestamp disparities:
 - Problem in all client libraries
 - <https://github.com/open-telemetry/oteps/issues/154>
 - [Mobile connectivity semantic attributes PR](#)
 - Add review if possible
- Create a small tutorial about iOS app instrumentation with Opentelemetry ([issue](#))
- Some minimal documentation is needed ([issue](#))
- Add a Span Processor that creates os.signpost per span ([issue](#))

2021-05-06

Attendees

- Nacho Bonafonte (Datadog)
- Bryce Buchanan (Elastic)
- Vinod Vydier (Newrelic)

Topics

- Review last meeting actions

OpenTelemetry Swift SIG

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Zoom meeting:

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- Network instrumentation is approved. Will merge it later today
- 1.0 beta release
 - Merge today
 - Write Release and wait for review
 - Review [Spec Compliance Matrix](#)
 - Some concerns with concurrency status of some apis (will create issues)
 - Create tickets for the rest
 - Release the beta before next SIG meeting
- Cross-application timestamp disparities (will check on maintainers meeting)
- [Mobile connectivity semantic attributes PR](#)
 - Add review if possible

2021-04-29

Attendees

- Nacho Bonafonte (Datadog)
- Bryce Buchanan (Elastic)
- Vinod Vydier (Newrelic)
-

Topics

- Review last meeting actions
 - Network instrumentation waiting for approval for merging
 - [Add Type Safety to Semantic Attributes](#) still in the works
 - Prometheus exporter with push gateway in R/D stage
 - 1.0-beta Release plan
 - Merge network instrumentation
 - Create a blog post
 - Review [Spec Compliance Matrix](#)
 - Release a beta ASAP
- [Bryce] Cross-application timestamp disparities
 - Bryce will bring the question to maintainers meeting
- [Nacho] Automatic trace context propagation to child processes
- [Bryce] [Network connectivity spec issue](#)

2021-04-22

Attendees

- Nacho Bonafonte (Datadog)
- Bryce Buchanan (Elastic)
- Vinod Vydier (Newrelic)

OpenTelemetry Swift SIG

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Slack Channel: <https://cloud-native.slack.com/archives/C01NCHR19SB>

Zoom meeting:

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Topics

- Review last meeting actions
 - Network instrumentation waiting for approval for merging
 - [Add Type Safety to Semantic Attributes](#) still in the works
 - Keep OTLP exporters waiting on export. Evaluate how to change to Futures or async/await in the future
 - Prometheus exporter with push gateway in R/D stage
- 1.0-beta Release plan
 - Merge network instrumentation
 - Create a blog post
 - Review [Spec Compliance Matrix](#)
 - Release a beta ASAP
- Network status information in network span
- Trace propagation between processes in the same system

2021-04-15

Attendees

- Nacho Bonafonte (Datadog)
- Bryce Buchanan (Elastic)
- Vinod Vydier (Newrelic)

Topics

- Status of PR: [Added Resource Extension to generate iOS attributes #165](#)
 - Almost ready, last reviews today
- Status of PR: [added optional URLSessionInstrumentation config to customize span name #166](#)
 - Ready and merged
- Status of network instrumentation, and [URLSession Metrics Instrumentation](#)
 - Looks solid
 - Nacho to write tests and cover the code and will merge after
 - Metrics will be keep apart for a newer release and after thinking how both instrumentations will work
 - Class iteration at the beginning can be too long in big projects (keep in mind for the future)
- Status of [Add Type Safety to Semantic Attributes](#)
 - Wait for more news or PR
- Status of [Trace Exporter export.response.wait\(\) executes on same thread that span.end\(\) is called](#)

OpenTelemetry Swift SIG

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- Fix the OTLP exporters to not wait on export but only on flush, and review other exporters not to block
- Vinod is taking the [Prometheus Exporter using Push Gateway](#) issue

2021-04-08

Attendees

- James Sherlock (Sky)
- Bryce Buchanan (Elastic)
- Vinod Vydier (Newrelic)
- Nacho Bonafonte (Datadog)

Topics

- Project location for importers, or instrumentation. Comes from [here](#)
 - Supporting Apple's distributed tracer
 - Create a Importers folder and move in SwiftMetrics and OpentracingShims
- [Issue #138](#): Consider splitting out experimental packages.
 - We will change name to include suffixes
- [Issue #151](#): Consider moving semantic conventions out of the API
 - Asked for more information
 - James to create issue to introduce type-safety to semantic conventions by grouping attributes by return type and updating functions on Span type.
- [Issue #152](#): Consider removing Traceld/SpanId classes
 - Considered but decided to not change it
- ActiveSpan, should we make spans active by default? What does the spec says about it?
 - You must not make a span active by default as per the Spec
 - <https://github.com/open-telemetry/opentelemetry-specification/blob/main/specification/trace/api.md>
 - Add that possibility to the builder so it starts already as active
- Mobile Specific Attributes ([Draft PR](#))

2021-04-01

Attendees

- Bryce Buchanan
- Vinod Vydier

Topics

OpenTelemetry Swift SIG

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- [Nacho] Cannot attend meeting today, but working on the issues opened by carlos waiting for some approvals to merge, also plan to take a look on the issue [#150](#) and investigate if it is possible to improve our instrumentation in that way
- [Carlos] Cannot attend the meeting today, but wanted to give a heads up I finished reviewing the implementation and filled all the required issues.
- [Bryce] Need approval access for PRs
- Discussed how to get started with a test app and consuming data generated by otel-swift

2021-03-25

Attendees

- Ted Young (Lightstep)
- Nacho Bonafonte (DataDog)
- Bryce Buchanan (Elastic)
- Vinod Vydier (Newrelic)
- Carlos Cortez (Lightstep)

Topics

- Pre-release review:
 - <https://github.com/open-telemetry/opentelemetry-specification/pull/1418/>
- [Carlos] Review going forward to 1.0:
 - Have been reviewing, you don't have to address all, as it's up to the maintainers to review what makes sense and what doesn't.
- Context propagation & separation of concerns :
 - OTEP:
<https://github.com/open-telemetry/oteps/blob/main/text/0066-separate-context-propagation.md>
 - Spec:
<https://github.com/open-telemetry/opentelemetry-specification/blob/main/specification/context/context.md>
- Network Instrumentation -
 - Create a branch with the URLSession automatic instrumentation so more people can play with it and add feedback

2021-03-18

Attendees

- Bryce Buchanan (Elastic)

OpenTelemetry Swift SIG

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- Nacho Bonafonte (DataDog)
- Vinod Vydier (Newrelic)

Topics

- Steps for a 1.0 beta version
 - Update the README (Nacho)
 - Talk with Ted and TC to give some publicity to 1.0 beta (next SIG meeting)
- Review existing issues in the project
- Record Exception API
- Network instrumentation - NSURL

2021-03-11

Attendees

- Ted Young (Lightstep)
- Nacho Bonafonte (Datadog)
- Bryce Buchanan (Elastic)

Topics

- Adherence to Open Telemetry Spec
- Instrumentation discussion
- Implementation details discussion
- Roadmap discussion
 - OTel tracing roadmap:
 - <https://docs.google.com/document/d/1jwB0vFZ0uXOxHZJpulaiFLnrFSiGDJRtX7VNI3DULc/edit>
- Getting additional input from TC
- [Ted] v1.0 readiness
 - Backwards compatibility and versioning plan
 - Ensuring metrics are marked as experimental
 - End user feedback
- Platform support
 - Swift on linux?