

*This document refers to the meeting planned for **Saturday, September 7th at 16:00 UTC** (8:00 PST, 10:00 CST, 11:00 EST). Please feel free to invite active contributors to this document, but comment before editing/removing something. Please make sure only to add items that need the input of the entire team and explain exactly what needs discussing.*

Isis Meeting

- Pantheon
 - Gala as the shell with plugins
 - Pros/Cons
 - Do we want to do this?
 - If so, when do we start?
 - WingPanel is broken in Saucy+
 - Update to work with new indicators? or
 - New popover-based indicators by voldyman and fabian? or
 - Gala plugin (Tom had a demo?)
 - Slingshot improvements
 - Slingshot's nature
 - Recent/frequent view?
 - Custom filters in "Category" view
 - Manual ordering (drag-n-drop)
 - Removing apps (and other contextual actions)
 - Folders
 - Command-launch capabilities
 - Search (for more than just apps)
 - Merge synapse-indicator in Slingshot's search mode, or
 - Separate search launcher (next to app launcher)?
 - Search through Switchboard plugs
 - [LightDM as lock screen](#) (LightLocker? Is it secret? Is it safe?)
- New technologies
 - ~~Online Accounts (GOA, UOA, etc)~~
 - New features of GTK+ 3.10 to target
 - ~~[GtkHeaderBar](#)~~ (where / why to start using it) [1]
 - [GtkRevealer](#)
 - [GtkListbox](#)
 - [GtkInputPurpose](#) - specifies what kind of content GtkEntry is supposed to contain (digits, number, email, url, etc)
 - [GtkLevelBar](#)
 - ~~[GtkMenuButton](#)~~ and ~~[Glib.Menu](#)~~ GNOME equivalent of ~~Granite.AppMenu~~: migrate or not?
 - ~~[GtkSearchEntry](#)~~ upstream equivalent of ~~[Granite.Widgets.SearchBar](#)~~: migrate or not?
 - New Evolution Data Server API: Maya ported, anything else to port?
 - Did anything we rely on get deprecated upstream?

- Granite.Window that saves coordinates and window size (I remember once talking about Granite.Window on IRC and people had other cool ideas for a Granite.Window)
- Anything we think needs to moved into Granite?
- ~~Tubes and/or Tent.io~~
- AppCenter
 - ~~Online Database (ratings, reviews, screenshots, etc)~~
 - A repo for third-party developers.
 - Payments/Account/Security
- ~~New Apps~~
 - ~~Do we want Snap to be included in Isis?~~
 - ~~Rename to "Camera"~~
 - ~~Do we want it using effects?~~
 - ~~Replace File Roller with "[Packager](#)"?~~
- OS building
 - ~~Saucy based builds, courtesy of Cody et al~~
 - Moving to DVDs as opposed to CDs to include more language packs and give us some more freedom (no related blueprint/bug yet)
- Miscellaneous business
 - Beginning of development cycle is a great time to refactor, document and unify code
 - Convert all official apps to the elementary coding style
 - [Suppress C compiler warnings](#) and make Vala compiler warnings more prominent
 - Any other conventions that we should introduce for scalability?
 - Better code documentation?
 - Finalize design of [consistent keyboard shortcuts](#) and actually implement it
 - Better accessibility
 - Change our release policy from "When it's ready" to a regular defined schedule.
 - What's the plan for supporting Luna?

Useful Links

<https://launchpad.net/elementary/+milestone/isis-beta1>

<https://blueprints.launchpad.net/elementaryos/+spec/appcenter>

<https://wiki.gnome.org/ThreePointNine>

<https://wiki.ubuntu.com/SaucySalamander/ReleaseSchedule>

<http://www.omgubuntu.co.uk/2013/08/ubuntu-14-04-its-release-schedule>

[AppCenter online database builder](#)

[1] GNOME 3.10 (and consequently GTK+ 3.10) is released September 25th.

Notes:

- AppCenter:
 - Mario will coordinate with web team to set up an online database for screenshots, etc
- Snap
 - Included in Isis
 - No effects. Emphasis on speed and camera functions. Let Shotwell deal with editing/effects/filters
 - Named "Camera" in install
- Online Accounts
 - Corentin is a clear expert. Switchboard plug already done. Going in dailies. Backporting for Luna. Gonna be sweet.
- GtkHeaderBar
 - It rocks. David is gonna do a test implementation with Switchboard and then we'll see about porting everything else.
 - Looks like button position is hardcoded, however. Tom contacted "Company" in gtk+ and he basically said he would reject a merge to make it configurable. We can workaround this, but it's gonna suck for people who use GNOME apps.
- Packager
 - David is emailing the dev to find out how serious he is. If he really wants to work on this app, we'll test it in developer builds of Isis in order to get feedback with the intention of still shipping file roller for Isis and getting Packager in shape for Isis +1
- Granite.Appmenu
 - Should definitely use GtkMenuButton. Less code for us to maintain is good.
- Granite.Searchbar
 - Looks like GtkSearchBar might do everything it did. Gotta double check, but otherwise let's deprecate
- Tubes vs Tent
 - Sounds like XMPP + Tubes is the way to go. Tubes handles live stuff, XMPP handles not-live stuff (like calendar invites and friend requests). No real need for Tent since we're not running a social network (activity feed or whatever).
- Gala
 - We're going to hold a separate Shell meeting with Rico. Work on wingpanel etc shouldn't affect this too much since we've got things pretty abstracted.
- Wingpanel
 - Make ayatana work for now.
 - Start a discussion with Victor and Lucas about porting indicator code to Vala and possibly a new indicator API. Possibly crowdfund this work.
 - Ayatana indicators are likely to be abandoned by Canonical when they roll out Unity 8. Check if this is the case.

- Investigate viability if migrating to Unity8 or GNOME Shell indicators.
- Fitting on CDs:
 - Wait and see if it's not too much hassle. If we don't fit in, so be it.
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