

More information on the Zeta Alliance at <http://zetalliance.org>

Past agendas : [Meeting Notes & Audio Recording](#)

When: **Tuesday May 29th, 2018**

* 20:00 Amsterdam/Milan|Central European Time

* **14:00 Detroit/New York|Eastern Time**

* 11:00 Los Angeles|Pacific Time

Details at : <https://www.freeconferencecall.com/wall/zetalliance>

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Attendees:

Confirmed absent: Adam?,

Agenda Items

1. First item - **someone remind Adam to record meeting**
 - a. And to screen share agenda
 - b. [Need to confirm] update recording links to use briefcase share
2. **8.8 Migration & Upgrade Q&A**
 - a. See older agenda's for past items reported.
 - b. Migration - FLOSS to NE 8.8 discussion
 - c. **John H working on wiki's for this topic [3 out of 4 done]**
 - d. **Repo-based patches being released for major releases starting with 8.8.8, instructions in the changelog ([e.g. here](#))**
 - **Some issues with patch installation instructions on multinode installations, John Hurley will investigate - [Solved with P3/P4](#)**
3. Zimlet & Development Updates
 - a. Community - [Barry]
 - **StartMeeting (commercial FCC) now on Zimbra.org.**
 - **Implement a zimbra-secure-installation script that configures Zimbra for more security (gdpr/mailsploit), disabled emailed contacts, force display of long from name and email, zimbraLastLogonTimestampFrequency, follow up with John and mailinglist.**
 1. Feedback from Mark Stone and Marc Gadson
 - <https://wiki.zimbra.com/wiki/Security/Collab/86>
 2. - <https://wiki.zimbra.com/wiki/Security/Collab/87>
 3. - <https://wiki.zimbra.com/wiki/Security/Collab/88>
 - Looking into Gitea, GitLab self hosted or Bitbucket (don't really feel good about it)

Zextras - [Cine]

- Zextras Suite 2.6.5 released.

b. Other Zimlet/Projects

- Zimbra High(er) Availability Project [Randy]
 1. Project Goals:

- a. Create community validated, easy to follow, reference designs for deploying Zimbra in a high availability configuration.
 - b. Fast track the development of methods for decoupling user mailboxes from the Zimbra mailbox nodes, while making minimal, if any changes to the stock Zimbra distribution. This allows for high(er) availability of the Zimbra mailbox nodes.
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4. Zimbra - [Tony P./ Jorge / Mark Nichols/ Tim Stegner {UX/UI}/ Dino DiGiulio {UX/UI}]
 - a. Zimbra and GDPR - Andrew Shingler joined the call.
 - <https://www.youtube.com/watch?v=nG9RJLhDTXc>
 - <https://ico.org.uk/media/1624219/preparing-for-the-gdpr-12-steps.pdf>
 - b. Zimbra Partner Event in Frisco TX around 3rd week of September
 - High profile event with training, PM, marketing - higher-ups will be there.
 - c. Talk V2
 - STUN and TURN useful when users are on different networks
 - <https://blog.zimbra.com/2018/04/zimbra-8-8-8-is-here-with-new-zimbra-talk-v2/>
 - d. Zimbra Updates
 - 8.8.8 released!
 - "Zimbra is releasing our newest code base, and it is an update to our email, calendar and collaboration solution built for the cloud, both public and private.
With a React-based application and containerized architecture, ... "
 - a. **[Questions] Status of zimlets? Zimlet 2.0?**
 - b. **What is the license being used? GPL based?**
 - c. **Mark S - mentioned React went to MIT license.**
 - Open Source Foundation discussed about during ZFF - any news?
5. SMB / Business Operations Group - [Mark S {Mission Critical}, John {Xmission}, Marc G. {In-tuition}]
 - a. **[Mark S] Encounter ZxChatRequest error after upgrade to Turing-8.8.8**
 - https://bugzilla.zimbra.com/show_bug.cgi?id=108906
 1. Error in mailbox.log:


```
2018-04-03 04:01:00,024 FATAL [Backup Chat Server]
[tid=180;operationId=f4d85b18-9f51-4933-9c6c-b751b823d149;module=ZxBackup;operation=DoBackupChat;] extensions -
java.lang.RuntimeException:
java.sql.SQLSyntaxErrorException: Table 'zimbra.MESSAGE'
doesn't exist
```

 - a. Additional information about the workaround being added to the Bugzilla
 - b. Fixed in 8.8.8p5
 - b. Marc G to do write up on their migration efforts/testing

- c. Noah to do write up on desires/wishes on cpanel/billing integrations
- 6. EDU Updates -
 - a. Wendell - Linux Journal back on the radar, new owner. Looking for open source projects to do write up on etc. [Mentioned in last journal]
- 7. Events
 - a. Conference Schedules : [USA](#) [EMEA](#)
 - <https://www.zimbra.com/company/events/>
 - b. Mr T's Agenda
 - **Cloud Computing Expo - November 11-13 Javitz Center NYC**
 - Open Source Summit North America- August 29-31 Vancouver, BC
 - Zimbra Partner Event - Frisco TX - October TBD - Probably wed. night and thu. all day
 - Channel Partners Evolution October 9-12 Philly
 - Open Source Summit France - October - Cine will be there one way or another
 - c. **Next Zimbra Commit?**
 - d. **Press Release - Zimbra Investor Relations**
<https://investor.synacor.com/investor-relations/press-releases/press-release-details/2018/Synacor-Delivers-32-YOY-Revenue-Growth-in-Fourth-Quarter-2017-Full-Year-Revenue-Increase-s-10/default.aspx>
 - **Event recording link:**
<https://investor.synacor.com/investor-relations/events-and-presentations/event-details/2018/Synacor-2017-4th-Quarter-Earnings-Call/default.aspx>
 - **Scroll down to enter your email address to receive Synacor updates**

GDPR - Effective in Europe starting May 25th, affects any provider with customers in the EU

Andrew Shingler (in the call):

- Right now GDPR is more of a set of policies similar to ISO27000 - there is no such thing as "GDPR Compliant" software.
- Hosting providers must provide tools to customers to be able to provide end users/customers with the information mentioned in GDPR.
 1. Should the customer not use the tools is not the provider's responsibility.
- ZAD a starting point for GDPR compliance.
- S/MIME or GPG Encryption highly useful.
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- Zimbra suggests use of Fail2ban
<https://www.youtube.com/watch?v=nG9RJLhDTXc>
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Mark Gadson (on the Users ML):

Andrew Shinglers Zimbra GDPR presentation: <https://drive.zimbra.io/index.php/s/9ROcRrEG1bvk7ji#pdfviewer>

UK Information Commissioners Office (responsible for enforcing this law in the UK) GDPR home page:

<https://ico.org.uk/for-organisations/guide-to-the-general-data-protection-regulation-gdpr>

In the UK, we have a gov backed standard called Cyber Essentials which allows organisations to gain a certification by completing a questionnaire and submitting the answers to a certification body. Cyber Essentials + includes an outside auditor and pen test to prove compliance. There are various CE certification bodies and the one most used by our channel resellers seems to be <https://www.iasme.co.uk> - IASME have developed a GDPR add-on to their CE/CE+ certification and published the full set of questions including both CE and GDPR. Obviously reading the questions

isn't going to gain you 'GDPR compliance' it might be helpful to better understand what sort of controls you'll need to have in place.

<https://www.iasme.co.uk/cyberessentials/basic-level-cyber-essentials/free-download-of-self-assessment-questions/>

Items to address after 8.8 Release

- **pm.zimbra.com - insight into next release and what it addresses prior to actual release**
 - **[Updates?]**
- Cpanel [Billing & Provisioning] integration
 - Interests: Noah
 - **[Update] Noah will do a write up on need/want**
 - See Also:
 - <http://zimbra-plugin-for-cpanel.com/>
 - <https://www.modulesgarden.com/products/whmcs/zimbra-email>
- 2018 Vendor Follow ups
 - BigBlueButton
 - FreeBusy.io is an automated scheduling service for fast scheduling of group meetings with people inside and outside the company. It already supports integration with Zimbra calendars and is investigating to build a Zimlet [Stefan N. to presented]
 - <https://freebusy.link/freebusy-enterprise>
 - Hans from audriga.com email migration tools
 - Anyone have connection with Mattermost? Would love to see something between Zimbra and MM. (-JohnW)
 - Still has interest in this [John W - Feb/13]

Post Call Items From Last Week

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 - PGP/ S/MIME Vulnerability The Electronic Frontier Foundation has released some news about a PGP vulnerability named eFail.
<https://www.eff.org/deeplinks/2018/05/attention-pgp-users-new-vulnerabilities-require-you-take-action-now>
 - <https://www.forbes.com/sites/thomasbrewster/2018/05/14/pgp-encrypted-email-vulnerability-exposes-private-messages/>
 - All the attacks require some sort of HTML parsing in the PGP-aware email client.
 -
 - Zimbra OpenPGP Zimlet (from here: <https://github.com/Zimbra-Community/pgp-zimlet>)
 - should not be vulnerable as it only sends PGP email in plain/text and more importantly
 - it does not render HTML in received PGP messages (via pgp/mime or otherwise) any HTML
 - part is converted to text by htmlToText.js library and further sanitized by purify.js.
 -
 - Default setting of zimbraLastLogonTimestampFrequency
https://bugzilla.zimbra.com/show_bug.cgi?id=108899
 - **ownCloud/NextCloud Zimlet: testing done on multiserver installation, one bug found and fixed - guide available in GitHub**

- **StartMeeting (commercial FCC) zimlet available on GitHub.**
- **HTTP/2 support in ZWC: Not available until Nginx upgraded in future Zimbra release.**
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- 14. APAC Community - [Tuan {iwayvietnam}, Amhad, Stephen Z. {Australia}] & Latin America/Spanish - [Andres {zextras}, Jorge]
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 - FreeBusy.io is an automated scheduling service for fast scheduling of group meetings with people inside and outside the company. It already supports integration with Zimbra calendars and is investigating to build a Zimlet [Stefan N. to presented]
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