

# SAT Meeting 2014-10-28

## Date

October 21, 2014 12:00-2:00 PDT


[< previous \(2014-10-21\)](#) | [next \(...\)](#) >

## Attendees

<a href="#">Kian-Tat Lim</a>	<input checked="" type="checkbox"/>
<a href="#">Mario Juric</a>	<input checked="" type="checkbox"/>
<a href="#">Jacek Becla</a>	<input checked="" type="checkbox"/>
<a href="#">Unknown User (ciardi)</a>	<input type="checkbox"/>
<a href="#">Gregory Dubois-Felsmann</a>	<input type="checkbox"/> (working ICDs)
<a href="#">Donald Petravick</a>	<input checked="" type="checkbox"/>
<a href="#">Frossie Economou</a>	<input checked="" type="checkbox"/>
<a href="#">Unknown User (rlambert)</a>	<input type="checkbox"/>
<a href="#">Robert Lupton</a>	<input type="checkbox"/> (in Japan)
<a href="#">Unknown User (xiuqin)</a>	<input checked="" type="checkbox"/>
<a href="#">Simon Krughoff</a>	<input checked="" type="checkbox"/>

## Discussion Items

Item	Who	Notes
Discussion	KTL	<p>Package reorganization</p> <ul style="list-style-type: none"><li>• Frossie and Mario came up with 9 categories of packages that keeps inter-category dependencies down.</li><li>• Initially to be used as prefixes, later could morph into reorganized repos.</li><li>• Frossie to send around proposal.</li></ul>

Discussion	KTL	<p>GitHub transition</p> <ul style="list-style-type: none"> <li>• CCB has been notified of pilot.</li> <li>• Stash-to-GitHub is limiting factor; have technical ways forward on all issues. <ul style="list-style-type: none"> <li>◦ Using git-media for large files, backed on rsync store or S3; need <code>scons</code> to use git-media. <ul style="list-style-type: none"> <li>▪ Requires ruby, but available in all distros.</li> </ul> </li> <li>◦ Associating Stash PR comments with commits using git notes.</li> </ul> </li> </ul>
Discussion	DonP	<p>NCSA infrastructure</p> <ul style="list-style-type: none"> <li>• Frossie sent some requirements.</li> <li>• Xiuqin to send some in near future after developer discussion.</li> <li>• Jacek sent some requirements; Frossie assumed Qserv integration tests in her requirements.</li> <li>• Goal is to finalize at DMLT face-to-face meeting.</li> </ul>
Design Deep-Dives	KTL	<p>Face-to-face planning</p> <ul style="list-style-type: none"> <li>• Considered doing during AAS meeting in Seattle.</li> <li>• Mario would like it postponed even more.</li> <li>• Add a day to the February DM meeting; allows new hires to attend as well.</li> </ul>
Action Item	Frossie	<div>  <a href="#">DM-1203</a> - Jira project doesn't exist or you don't have permission to view it. </div> <ul style="list-style-type: none"> <li>• All production processes should log in UTC, in ISO8601 format.</li> <li>• Prototype on existing LSST cluster machine.</li> </ul>

## Action Items