L-iQ sprint-2007-04

Sprint-2007-04 (April '07)

For this sprint the following main subjects are planned. The bold goals are met in the sprint, the italic ones haven't (due to the reasons described in the 'Changes in planning' section).

Gateway side:

- *Deployment Admin bundle*
- *Deployment abstraction bundle*
- **Identification bundle**
- **Discovery bundle**
- *Control bundle*

Server side:

- **Control bundle**
- *Data bundle*
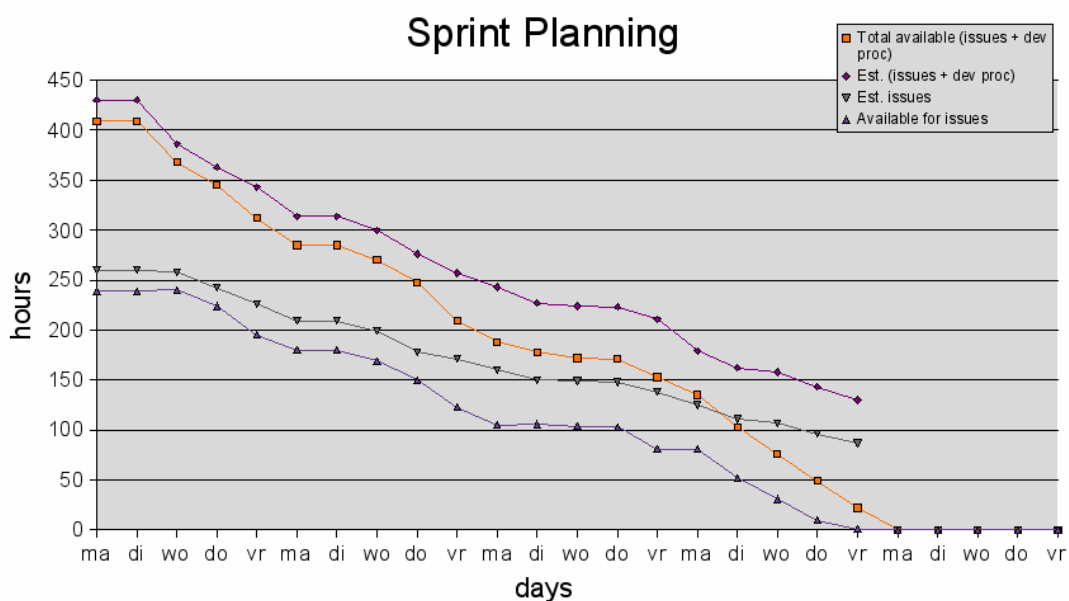- *Configurator bundle*
- *Documentation*

Infrastructure:

- **New build system**
- **Setting up TestNG**
- *Integration testing*
- **Bamboo**

Support:

- *Installing & configuring TOPDesk*
- *Extranet using export spaces*
- *More details on support*

The initial planning has a total estimate of 159 hours.

Burndown graph 2007-04

Deliverables

Name	Size	Creator (Last Modifier)	Creation Date	Last Mod Date	Comment
hours-2007-04.ods	136 kB	Wout Lemmens	May 02, 2007	May 02, 2007	hour sheet sprint 2007-04 (final)
graph-2007-04.gif	14 kB	Wout Lemmens	May 02, 2007	May 02, 2007	burndown graph sprint 2007-04 (final)

Changes in planning

24 April - Extra Sol4Power effort

In Sol4Power there was a bug that caused an error message to be displayed on the webpage. This needed to be fixed, as on Wednesday the 25th it needed to be live as it is displayed on a conference in Barcelona. This took a lot of extra time to fix which was not planned for.

17 April - Extra Fadian effort

Due to extra work on Fadian, less time will be available for the sprint goals. This is discussed with Fred, and he acknowledges this problem, but there is nothing we can do as the support has to be given to PANalytical. So less sprint goals finished is an accepted result.

11 April - Discussed amount of work

Discussed with Fred a lot of work is planned in (too much) and combined with extra work for Fadian, some will have to be rescheduled (3 days of estimated work). We will decide upon what to reschedule during the second half of the sprint, as the overall progress has influence on what to finish. And taking into account that this sprint will only deliver the basic infrastructure blocks, it can't be demo'ed as a whole anyway.

6 April - Too much work for available time

Mailed Fred about the amount of work currently in the sprint. It mainly concerned the extra work for Fadian that was not taken into account during the planning. This probably results in moving some sprint goals to the next sprint.

Release notes

Release Notes - ATLAS - Version sprint-2007-04

Main-tasks (only having subtasks)

- ATL-1173 - Implement deployment package creator component.
- ATL-1185 - Setup supportdesk
- ATL-1193 - Fadian acceptence testing
- ATL-1235 - Integrate TestNG

Actual tasks (incl. tasks and sub-tasks)

- ATL-1093 - Fadian uses a different bundle identification than default
- ATL-1117 - model refreshes in the ui
- ATL-1132 - install vmware and create performance test images
- ATL-1174 - Implement a deployment package stream generator.
- ATL-1184 - Allow configuration of the way associations between bundle/bundlegroup are made (static or dynamic)
- ATL-1191 - Make internal fadian test ready to go (and document how to use it).
- ATL-1194 - Fadian acceptence testing by using scenario's
- ATL-1195 - Make fixes as result of the acceptence testing
- ATL-1204 - discussion with Fred concerning the flow
- ATL-1217 - Have a look at possible code coverage tools
- ATL-1224 - Create basic discovery bundle
- ATL-1225 - Control bundle
- ATL-1226 - Create basic identification bundle
- ATL-1233 - Create a deployment bundle
- ATL-1236 - Integrate TestNG in the build
- ATL-1237 - Document TestNG features, test types and Eclipse integration.
- ATL-1238 - Setup the Bamboo build server for our project