ISIS Mantid PMB Meeting  
Minutes of Meeting 6  
21th July 2014, 1500-1700

Present: Garrett Granroth, Jon Taylor, Nick Draper, Anders Markvardsen (Secretary), Thomas Proffen (Chair), Toby Perring

Apologies: Galen Shipman, Sean Langridge and Stuart Campbell (TSC chair)

# Actions from last minutes

Related to action 4.1: joint SSC headline tickets have been made visible against milestones on page: <http://trac.mantidproject.org/mantid/roadmap>.

# PM report

The PM report was presented and items from this report were used as starting points for discussions: <https://github.com/mantidproject/documents/blob/master/Project-Management/PMB/PM%20report%20to%20the%20PMB%2021%20July%202014.doc> . Information already presented in this report will not be repeated in these minutes.

It was agreed to extend Thomas Proffen chair position until the next PMB meeting.

The date when ESS will join was discussed. It is currently unknown when this will happen.

The software mSlide and QuickNXS were discussed, two software that interface with Mantid.

**Action ND to pass onto TSC: create a page that explains the process for external software developers to best interface with Mantid**

MantidPlot as the frontend GUI to Mantid was discussed. For example, should Mantid provide stronger support for matplotlib. It was noted that different versions of matplotlib do different things. Also, bundling matplotlib would approximately increase the download time by 30%. This was seen as broadly acceptable should we go down this route.

**Action ND to pass onto TSC: How feasible would it be to bundle matplotlib with Mantid installers**

MantidPlot may be replaced/updated/extended using other libraries to matplotlib. This may be done as part of a Mantid 4 release.

**Action ND to pass onto TSC: To discuss the wider options for MantidPlot upgrade/replacement and to provide resource estimate for any such options**

The next joint SSC meeting was discussed. It was confirmed that we would like to go ahead with this and that dates need finalising soon-ish. Middle to end January 2015 was suggested.

**Action ND to arrange dates for the next joint meeting.**

I was agreed to move next Mantid release from 31st Oct to beginning of December.

# AOB

None.

# Next Meeting

In two months plus.

# New and Ongoing Actions

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| --- | --- | --- |
| 6.1 | to pass onto TSC: create a page that explains the process for external software developers to best interface with Mantid | ND |
| 6.2 | to pass onto TSC: How feasible would it be to bundle matplotlib with Mantid installers | ND |
| 6.3 | to pass onto TSC: To discuss the wider options for MantidPlot upgrade/replacement and to provide resource estimate for any such options | ND |
| 6.4 | to arrange dates for the next joint meeting | ND |
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# Completed Actions

Completed actions will remain in this list for one meeting then will be removed.

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| --- | --- | --- |
| 4.1 | Work on a suggestion for a format for a maintainable and user presentable delivery plan | ND |
| 5.1 | To email more details on why paraview is not working on Win/Mac to PMB members | ND |
| 5.2 | To email updated Governance model around for comments and approval | ND |
| 5.3 | To propose new release dates and feed information from this meeting back to TSC | ND |