**Monthly Status Report of caAdapter**

**For Month of April, 2012**

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| --- |
| Overall Project Status: |
| **On Target** |
|  |

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May 10, 2012 (April 2012 Report)

Yellowtask: 09-306ST

1. **Summary of Key Accomplishments for April 2012**
   * **Common Mapping and Transformation Service (CMTS)**

* Implementation: created final tag for release 1.0 (CMTS\_RC\_2012\_04\_16) : <https://ncisvn.nci.nih.gov/svn/caadapter/tags/CMTS_RC_2012_04_16/>

Dev tier deployments:

Online use tool: <http://caadapter-dev.nci.nih.gov/caadapter-cmts/>

Web service: <http://caadapter-dev.nci.nih.gov/caadapterWS-cmts/>

* Quality Assurance (QA): completed for release 1.0
  + - 1. QA singoff: file://L:\NCICB\caAdapter\projectStatuscaAdapter-cmts\_ QA\_Signoff\_20120423.doc
      2. JIRA status report: <file://L:\NCICB\caAdapter\projectStatuscaAdapter-cmts_JIRA_Tracker_20120423.xls>

QA tier deployments:

Online use tool: <http://caadapter-qa.nci.nih.gov/caadapter-cmts/>

Web service: <http://caadapter-qa.nci.nih.gov/caadapterWS-cmts/>

* Documentation: completed for release 1.0
  + Completed user’s guide for release 1.0
  + Updated project wiki on DEV tier (<https://wiki.nci.nih.gov/x/7Q5y> )
  + Update page of download Centre on DEV tier (<http://ncicb-dev.nci.nih.gov/download/index.jsp> )
* Release 1.0: created deploy request (Ticket# 124401)
  + ARC: <https://wiki.nci.nih.gov/pages/viewpage.action?pageId=33391462>
  + PTE: <https://wiki.nci.nih.gov/pages/viewpage.action?pageId=33393793>
  + Deployment Request: <https://wiki.nci.nih.gov/pages/viewpage.action?pageId=33393844>
  + **caAdapter HL7 MTS Module**

* No actions in this month.
* Online use tool: <http://caadapter.nci.nih.gov/caadapter-hl7>
* Web service: <http://caadapter.nci.nih.gov/caadapterWS>
  + **caAdapter Model Mapping Service**
* Support user’s request from Utah University, for details: <https://cabig-kc.nci.nih.gov/CaGrid/forums/viewtopic.php?f=32&t=766&sid=d7566cf7b64d4b04852156a4fbe8cae6>
* No development actions in this month
* Online use tool: <http://caadapter.nci.nih.gov/caadapter-mms>
  + **caAdapter Global Model Exchange tool**
* No actions in this month.
* Online use tool: <http://caadapter.nci.nih.gov/caadapter-gem>
  + **Project Management**
* attended weekly status meetings with NCI program officer
* updated project plan: <file://L:\NCICB\caAdapter\CMTS_Module/caAdapterPlan.mpp>

1. **Work Planned for Next Month**
   * **Common Mapping and Transformation Service (CMTS)**

* Deployment to stage and PROD
* Provide post-deployment support
* Complete caAdapter wiki page
* Complete caAdapter download centre
  + **caAdapter HL7 MTS Module**
* Provide user support
* Explore HL7 version 3 updates
  + **caAdapter Model Mapping Service**
* Provide user support
* Asses feature request and bugs on GForge site: <https://gforge.nci.nih.gov/tracker/?func=browse&group_id=77&atid=400>
  + **Project Management**
* Generated monthly status report and attended weekly status meetings
* Project settlement

1. **Issues/Obstacles Impeding Progress & Recommended Solutions**

The following issues/obstacles were identified this month as potentially impeding progress or are ongoing concerns:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **#** | **Status** | **Problem Description / Owner** | **Severity** | **Recommended Solution** |
| 1 |  | None |  |  |
| 2 |  |  |  |  |
| 3 |  |  |  |  |

# = Number retained and moved below when issue is resolved

Status = New or Ongoing

Severity = Low, Medium, High

1. **Resolution of Previously-Identified Issues**

The following issues/obstacles were identified prior to this month and have been resolved:

|  |  |  |
| --- | --- | --- |
| **#** | **Problem Description / Owner** | **Resolution** |
|  | None |  |
|  |  |  |
|  |  |  |

1. **Status of Deliverables/Milestones**

Deliverables and milestones achieved this month include the following:

|  |  |
| --- | --- |
| **Deliverable** | **URL to Location in SVN** |
| 2012 April Monthly Status Report (This report) | https://ncisvn.nci.nih.gov/svn/caadapter/trunk/ caAdapter\_MSR\_Apr\_2012.docx |
| Source code | https://ncisvn.nci.nih.gov/svn/caadapter/trunk/software/cmts/src |
| Download package | ftp://ftp1.nci.nih.gov/pub/cacore/caAdapter/v1.0\_CMTS/caAdapterCMTSv1.0\_src\_wo.zip |
| Design Document | https://ncisvn.nci.nih.gov/svn/caadapter/trunk/software/cmts/doc/CMTS Module Design Document.doc |
| Javadoc | L:\caAdapter\CMTS\_Module\resources\javadoc\index.html |
| License Information | https://ncisvn.nci.nih.gov/svn/caadapter/trunk/software/cmts/src/web/LicenseInformation.html |
| Release Note | SVN link: https://ncisvn.nci.nih.gov/svn/caadapter/trunk/software/cmts/doc/caAdapter\_CMTS\_v1.0\_release\_Notes.txt  Wiki link: https://wiki.nci.nih.gov/x/nJV4B |

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