**Veni Software System Report – April 2st, 2015**

# Team Members

* Anant Kambli
* Brian MacKay
* Raleigh Murráy
* Shahed Shuman
* Kathryn Whitmire
* Michelle Mulkey (ex-officio)

# Period Covered

* From: Thursday, March 5
* To: Wednesday, April 1

# Plans for the April 2nd Milestone

The team has moved out of the design documentation phase and is concentrating on project implementation. Advances are being made in all three areas: phone, middle tier and VistA (test implementation).

Specifically:

* Updates to phone UI
* Start of incorporating REST calls into phone application
* Middle-tier API specification
* Continue to get the VistA test system’s functionality up and running
* Begin work on middle tier application programming/implementation
* Work to keep the documentation up to date
* Project status – report

# Team Meetings

* Sunday, March 29
  + Discussed project security aspects
  + Discussed middle tier API (and its specification)
  + Discussed VistA REST API
  + Shared impressions of phone UI
  + NOTE: Michelle Mulkey has joined the team on a very part-time basis to work on the security component of the project (as part of class CS-6324)

# Summary of Work by Team Member

* Anant Kambli
  + Continued work on UI prototyping/programming
  + Work on getting AJAX, JavaScript and REST wired into the Phone UI
  + Attended team meeting
* Brian MacKay
  + Created middle tier API specification
  + Started work on the middle tier REST server (on Amazon cloud)
  + Begun work on middle tier database system (on Amazon Cloud)
  + Attended team meeting
* Raleigh Murráy
  + Setup node.js with EWD.js on the Amazon Cloud VistA instance
  + Got the management portal working
  + Provided VistA access to Brian
  + Began work on the VistA REST API
  + Attended team meeting
* Shahed Shuman
  + Worked (with Anant Kambli) on phone UI, jQuery, AJAX, REST, etc.
  + Attended team meeting
* Kathryn Whitmire
  + Updated the SW Project Plan
  + Updated the SRS
  + Collected the architecture diagrams into documents
  + Started revisions on operation contracts document
  + Started rough outlines for the testing and user manual documents
  + Project management tasks
  + Attended team meeting
* Michelle Mulkey
  + Worked on Security document
  + Attended team meeting