

Weekly Project Status

FCCJ - ORION II

Date: 10/14/2003

Project Manager: Julie Rowe

Project Team: Robert Scott Sr Programmer Analyst / Backup PM
 Bob St. Leger Sr Systems Engineer
 Patrick Grayson Sr Programmer Analyst
 Dave Gahring Sr Programmer Analyst

Project Scope

Software AG Professional Services, in cooperation with FCCJ IT staff, are in the process of migrating the FCCJ ORION application (site-specific version of the FCCSC Integrow application) from the current VM/VSE platform to a Sun Solaris UNIX environment. Web Services will be developed to expose ORION functions to the Internet. A replacement solution will be developed for Treehouse products tRelational and DPS to support the newly developed user reporting function.

A methodology will also be delivered to provide a seamless process for accepting new versions of the FCCSC Integrow application and migrating the updates to the Unix platform.

Tasks Completed

- Continued correcting/modifying Natural code
- Continued development of AdaProp, replacement solution for tRelational/DPS
- Began work of Natural interface to basic Unix functions, i.e. print, file display and manipulation, etc.
- Continued JCL analysis, researched issues, began coding conversion routines
- Continued online Unit Testing
- Completed Web Services function list, with basic estimates for development
- Completed first iteration of Natural interface to basic Unix functions, i.e. print, file display and manipulation, etc.
- Completed legacy application requirements document and delivered to FCCJ for planning

Tasks Planned

- Complete sequential and VSAM file inventories, conversion plans and turnover to FCCJ staff for conversion
- Expand Natural interface to Unix functions to include batch output management
- Continue gathering info for the external interface inventory
- Continue JCL analysis, research issues and coding of conversion routine
- Continue development of AdaProp
- Continue correcting/modifying Natural code
- Online Unit Testing
- Complete Project Timeline graphic
- Begin migration/port methodology document

Follow-ups

Description	Assigned	Requested By	Closed	Owner
<p>Are there any additional Cobol routines outside of the Wolffpack system which need migrated to Unix</p> <p>JR – total of 34 routines identified to date 8/29</p>	Paul Freeman / Ed Gonzalez	8/19/03		Patrick Grayson / Julie Rowe
Need to define printers to Unix	Don Harris / Paul Freeman	11/30/03		Julie Rowe
<p>Need to define users to Unix</p> <p>JR – SAG will provide document for recommended security definitions by 10/30</p>	Don Harris / Paul Freeman	11/30/03		Julie Rowe
<p>Tape/Disk Management procedures discussion / standards for ORION II work files</p> <p>JR – E12K currently has DLT attached, interface inventory will determine if other devices or services are required for tape. All Work files will go to a single directory to be identified in the standards document</p>	Bob St. Leger / Don Harris	9/12/03		Julie Rowe
FCCJ staff to complete file inventory list sorted by high-level qualifier	Paul Freeman / FCCJ staff	9/19/03		Patrick Grayson

Develop Web Services estimate for SAG to perform the full suite of tasks JR – List of ORION functions provided, estimate document now planned for 10/3	Julie Rowe	9/17/03	10/7/03	Julie Rowe
Need to determine if Touch Tone/EPOS system will be implemented on Unix JR – Paul evaluating statistics, plan is to eliminate system by January 2004 and not migrate to Unix JR – Task team setup to further evaluate	Paul Freeman	10/30/03		Julie Rowe
Need to test Adabas option to perform OS level backup	Bob St. Leger / Don Harris	10/30/03		Julie Rowe
Need plan for software distribution (Terminal Emulation)	Don Harris	10/30/03		Julie Rowe / Bob St. Leger
Create Change Request for Consortium for h'ff' change	Julie Rowe / Herman Moller	10/24/03		Julie Rowe

Issues

Description	Assigned	Opened	Closed	Owner
Log #519192, waiting on fix from SAG R&D, inappropriate NAT0431 errors, this affects approximately 40 modules JR – Rob checking to see when PL will be released with fix JR – early release has been pushed back to late-November, need to determine the impact on testing	Denver support / Germany	7/29/03		Rob Scott
Terminal emulation colors are not showing up correctly or vary from MF 3279 colors JR – Paul to setup meeting with users to demo colors	Bob St. Leger / Paul Freeman	8/19/03		Julie Rowe / Paul Freeman

JR – demo provided, Bob working on script to add CD attribute to maps, re-gen of Construct opens cursor positioning. Will schedule another demo once these items have been implemented. Paul may send out RFI to evaluate other products.				
Natural Advanced Facilities used for printing on the mainframe, several FCCSC utility modules call NATAF directly, need to research further and address replacing this functionality on Unix	Rob Scott / Patrick Grayson	9/15/03		Rob Scott
A few FCCSC modules read Predict system files, need to determine if needed as system file layouts are different	Rob Scott	8/20/03		Rob Scott
Two FUSER's are defined in Natural Security steplibs, what is the reason for this? We have to manually modify these definitions unless there is a need/reason to create another FUSER. Are we missing some libraries?	Bob St. Leger	9/15/03		Julie Rowe
Wolffpack uses custom Construct models/frames that are not distributed to the consortium. We need to obtain these models/frames to re-gen code. JR – we have found a work around and no longer need the code frames/models for Financier	Julie Rowe	9/23/03	10/13/03	Julie Rowe

Change Requests

CR #	Description	CR Approved	Assigned	Completed
FCR001	Create duplicate MF menu screen on Unix	verbal		
FCR002	Assign System Test Plan to FCCJ	verbal		
FCR003	Increase Technical Project Manager hours	verbal		
FCR004	Increase Project Manager hours	verbal		
FCR005	Change deliverable description for JCL conversion task	pending		

