



WorldVista

SOFTWARE DEVELOPMENT

AGENDA
OCTOBER 27-30, 2005
WORKING GROUP MEETING

WVW01.M2005-001

October 26, 2005

Version 1.1

DOCUMENT HISTORY

Version	Date	Status
1	October 16, 2005	Initial unfinished draft by Rick Marshall for discussion; based on October 12th email to Brian Lord, and incorporates feedback from Joseph Dal Molin
1.1	October 24-25, 2005	New logo for working group; revised cover page; color in headings; correct attendees; enhance goals and team tasks

ANNOUNCEMENT

WorldVistA's Software Development Working Group (WG1) meets Thursday, October 27th through Sunday the 30th, 2005, at Hewlett-Packard's Capital Office Park (COP) in Greenbelt, Maryland. The purpose of this conference is to update, configure, and package version 4 of the WorldVistA software for distribution. Because this is a working meeting, there will be no time for education, demonstrations, or general planning. Attendance is only by invitation, and focused on working-group members.

VENUE

Hewlett-Packard Capital Office Park (COP)
6406 Ivy Lane
Greenbelt, MD 20770 USA
room: Chesapeake

LODGING

There is a hotel very close to the conference venue:

Marriott Hotel Greenbelt
6400 Ivy Ln
Greenbelt, MD
301-441-3700

Several conference attendees will be lodging at Nancy Anthracite's home.

TRANSPORTATION

airport
from airport to lodging and back
from lodging to meeting and back

MEALS

breakfasts: breakfast meeting every day for those interested
lunches: long break to allow time for eating and exercising
dinners: dinner meeting every day for those interested

PLANNING TEAM

Conference Chair

Brian Lord, cell: 1-919-225-1479

Working Group Chair (acting)

Rick Marshall, cell: 1-206-465-5765

Logistics

Chris Richardson, cell: 1-925-550-3911

HP Point of Contact (POC)

Kelly Sadler, office: 1-301-918-5573, cell: 1-240-286-1712

Venue Negotiation

Sharon Mobley,

Maury Pepper, cell: 1-314-540-7815

PRE-MEETING PREPARATION

set up wiki space, mailing lists, and skype for electronic communication

review agenda

set up reference software on servers

configure meeting space on Wednesday, October 26th, 2005

MEETING STRATEGY

sustainability: aim to leave meeting feeling better than beforehand

a radically different approach to meetings

shorter hours

plan time for meals

plan time for exercise or walks

MEETING GOALS

Overall, to build on what was accomplished at the May meeting: release a version of the WorldVistA software suitable for testing by the members of the working group, or at least to advance the work substantially near to release.

- Get the various existing versions of OpenVistA accessible to the whole team
 - OpenForum, OpenVistA 2.51, 3, 3.5, VistA-Office EHR, Latest FOIA
- Patch code base up to date with VA VistA patches; build & test distributions
- Configure the packages for easier set up
- Enhance Kernel's operating-system interface
 - System Status, Job Exam, Global List
- Class 3 Extensions
 - M2Web
 - Victory Programming Environment (VPE)
- Kernel Installation and Distribution System (KIDS) Enhancements
 - DataBase Administrator (DBA) Tools
 - Apply licensing, versioning, and crediting to all package elements
 - Multi-Build PackMan; VistA Search; Patch Support Tools
 - Package Element Export, Import, and Compare: PackMan and HFS
 - Export all package elements to Subversion for version control
 - Checksumming for all Package Elements

WORKING GROUP TEAMS

1. Distribution: Chris Richardson, K. S. Bhaskar
2. Patch Management: Rick Marshall, Cameron Schlehuber (remote)
3. Version Control: Brian Lord, Jeff Abbott
4. Configuration: John Leo Zimmer (remote), Kevin Toppenberg,
Nancy Anthracite, Mark Amundson, Robert DeWayne, Ignacio Valdez
5. M2web: David Whitten, Jim Self
6. Portability: Maury Pepper, K. S. Bhaskar, Joseph Dal Molin

ATTENDEES

- | | |
|----------------------|-----------------------------|
| Jeff Abbott (remote) | Maury Pepper |
| Mark Amundson | Chris Richardson |
| Nancy Anthracite | Cameron Schlehuber (remote) |
| K. S. Bhaskar | Jim Self |
| Joseph Dal Molin | Kevin Toppenberg |
| Robert DeWayne | Ignacio Valdez |
| Brian Lord | David Whitten |
| Rick Marshall | JohnLeo Zimmer (remote) |

THURSDAY, OCTOBER 27TH

all teams: settle on baseline version for building version 4, make it accessible
team 1: get all versions of the software in place for reference
team 2: build patch spreadsheets to ID missing patches in baseline version
team 3: configure subversion for the versions we need to compare;
 write checksumming tools for all package elements
team 4: configure packages in baseline version
team 5: review m2web for class 1 compliance
team 6: finish global lister; document work to date on OS interface module

FRIDAY, OCTOBER 28TH

team 1: copy baseline version; make first sample distribution from copy;
 try installing it; update docs
team 2: patch baseline version, saving conflicting patches and their dependents for later
team 3: write export tools for all package elements; export to subversion
team 4: configure packages in baseline version
team 5: edit m2web for class 1 compliance
team 6: finish system status; apply OS Interface work to VistA-Office EHR

SATURDAY, OCTOBER 29TH

team 1: make ported VOE distribution & test it; copy baseline version;
 make second sample distribution from copy; try installing it; update docs
team 2: resolve and apply conflicting patches and their dependents
team 3: put versioning, licensing, crediting on all package elements;
 export to subversion again
team 4: configure packages in baseline version
team 5: edit m2web for class 1 compliance
team 6: write job exam; test OS interface

SUNDAY, OCTOBER 30TH

team 1: copy baseline version to create a distribution environment;
 make alpha test distribution from copy; try installing it; update docs
team 2: build revised patch spreadsheet showing patches left to be done
team 3: export alpha test distribution into subversion;
 document version control work to be done
team 4: check configuration of packages in alpha test distribution;
 document work to be done
team 5: edit m2web for class 1 compliance as a patch to alpha test distribution;
 document work to be done
team 6: refine any OS Interface work left undone; document work to be done

DAILY SCHEDULE

7:30–8:30 Breakfast Meeting

9:00–9:10 Team Plans and Agendas

9:00–10:30 Team Work

10:30–10:45 Morning Break

10:45–12:15 Team Work

12:15–2:15 Lunch, Walk

2:15–3:45 Team Work

3:45–4:00 Afternoon Break

4:00–5:20 Team Work

5:20–5:30 Team Reports and Minutes

6:00–8:00 Dinner Meeting