**COMPONENTS OF PATCH 24**

ROUTINES

MHVUMRPC - Modified

To be able to roll back MHV\*1.0\*24, we must make backup during installation. Please follow below instructions to backup and rollback this patch.

**Making a Backup for MHV\*1.0\*24**

1. Make backup using “Backup a Transport Global” option in KIDS MENU.  (Instructions are listed in Patch description under section 3 of Installation instructions.  It is mentioned as optional, but please make backup).
2. Send the backup email to at least two recipients.

**Rollback MHV\*1.0\*24**

1. Make sure decision is made to back out MHV\*1.0\*24.
2. Install backup you took in Step 1 (see below for an example of an install from a backup).
3. Optionally capture the list of old routines backup installation.

**Example of an install from a backup:**

 Select MailMan Menu <TEST ACCOUNT> Option: READ/Manage Messages

Select message reader: Classic//

Read mail in basket: IN// MHV (16 messages)

Last message number: 16 Messages in basket: 16

Enter ??? for help.

MHV Basket Message: 1// ?

MHV Basket, 16 messages (1-16)

\*=New/!=Priority.......Subject.........................From....................

 1. Released MHV\*1\*11 SEQ #14 <"National Patch Module"

 2. MHV\*1\*22 TEST v3 <"NPM [#75680517]"@DOMAIN

 3. MHV\*1\*22 TEST v4 <"NPM [#75802378]"@DOMAIN

 4. Backup of MHV\*1.0\*11 install on Nov 05, 2015 DOE,JOHN

 5. MHV\*1\*22 TEST v4 <"NPM [#75874758]"@DOMAIN

 6. Backup of MHV\*1.0\*22 install on Nov 06, 2015 DOE,JOHN

 7. MHV\*1\*22 TEST v5 <"NPM [#75964807]"@DOMAIN

 8. Backup of MHV\*1.0\*22 install on Nov 13, 2015 DOE,JOHN

 9. MHV\*1\*22 TEST v6 <"NPM [#76136905]"@DOMAIN

 10. Backup of MHV\*1.0\*22 install on Nov 24, 2015 DOE,JOHN

 11. MHV\*1\*24 TEST v1 <"NPM [#77367928]"@DOMAIN

 12. EMERGENCY Released MHV\*1\*22 SEQ #16 <"National Patch Module"

 13. Backup of MHV\*1.0\*22 install on Feb 12, 2016 DOE,JOHN

 14. MHV\*1\*24 TEST v1 <"NPM [#77437155]"@DOMAIN

 15. MHV\*1\*24 TEST v1 <"NPM [#77473803]"@DOMAIN

 16. Backup of MHV\*1.0\*24 install on Feb 22, 2016 DOE,JOHN

MHV Basket Message: 1// 16

Subj: Backup of MHV\*1.0\*24 install on Feb 22, 2016 [#70189] 02/22/16@12:51

190 lines

From: DOE,JOHN In 'MHV' basket. Page 1

-------------------------------------------------------------------------------

$TXT PACKMAN BACKUP Created on Monday, 2/22/16 at 12:51:27 by DOE,JOHN at ISF.

MY.DOMAIN.GOV

$ROU MHVUMRPC (PACKMAN\_BACKUP)

MHVUMRPC ;KUM/LB - myHealtheVet Management Utilities ; 6/18/2013

 ;;1.0;My HealtheVet;\*\*11,22\*\*;Mar 05, 2014;Build 19

 ;;Per VHA Directive 2004-038, this routine should not be modified

 ;

 Q

 ;

 ; Integration Agreements:

 ;

 ; 5266 : ^SC(D0

 ; 6013 : ^ECD(D0

 ; 2051 : LIST^DIC

 ; 6009 : ^ECJ(D0

 ; 6009 : ^ECJ("AP"

 ; 6010 : Event Capture API $$ELIG^ECUERPC

 ; 6011 : Event Capture API $$PATCLAST^ECUERPC1

Enter RETURN to continue or '^' to exit: ^

Enter message action (in MHV basket): Ignore// Xtract PackMan

Select PackMan function: SUMMARIZE MESSAGE

DEVICE: HOME// LINUX Console Port

Line 2 Message #70189 Routine MHVUMRPC (PACKMAN\_BACKUP)

Select PackMan function: ?

 Answer with PackMan function NUMBER, or NAME

 Choose from:

 1 ROUTINE LOAD

 2 GLOBAL LOAD

 3 PACKAGE LOAD

 4 SUMMARIZE MESSAGE

 5 PRINT MESSAGE

 6 INSTALL/CHECK MESSAGE

 7 INSTALL SELECTED ROUTINE(S)

 8 TEXT PRINT/DISPLAY

 9 COMPARE MESSAGE

Select PackMan function: 6 INSTALL/CHECK MESSAGE

Warning: Installing this message will cause a permanent update of globals

and routines.

Do you really want to do this? NO// YES

Routines are the only parts that are backed up. NO other parts

are backed up, not even globals. You may use the 'Summarize Message'

option of PackMan to see what parts the message contains.

Those parts that are not routines should be backed up separately

if they need to be preserved.

Shall I preserve the routines on disk in a separate back-up message? YES// NO

No backup message built.

Line 2 Message #70189 Unloading Routine MHVUMRPC (PACKMAN\_BACKUP)

Select PackMan function:

Enter message action (in MHV basket): Ignore//