

# RAPTOR VistA RPC Calls Document

## Contents

Overview ..... 2

MDWS Interface RPC Listing ..... 2

EWD Interface RPC Listing ..... 6

Revision History ..... 8

## Overview

This document provides a listing of the VistA RPC calls made by the delivered electronic health record interface modules of RAPTOR; MDWS and EWD. RAPTOR was originally engineered to interface to VistA through MDWS and was later enhanced to utilize EWD as a more performant alternative.

## MDWS Interface RPC Listing

The MDWS interface expects that the relevant KIDS installer has been applied to the VistA CACHE database. These are the RPC functions that are available via the RAPTOR MDWS layer.

1. DDR FILER
2. DDR GETS ENTRY DATA
3. DDR LISTER
4. DDR VALIDATOR
5. DG CHK PAT/DIV MEANS TEST
6. DG SENSITIVE RECORD ACCESS
7. DG SENSITIVE RECORD BULLETIN
8. GMRC LIST CONSULT REQUESTS
9. OREVNTX PAT
10. ORIMO IMOLOC
11. ORIMO ISIVQO
12. ORPRF GETFLG
13. ORPRF HASFLG
14. ORQOR DETAIL
15. ORQPT CLINIC PATIENTS
16. ORQPT PROVIDER PATIENTS
17. ORQPT SPECIALTIES
18. ORQPT SPECIALTY PATIENTS
19. ORQPT TEAM PATIENTS
20. ORQPT TEAMS
21. ORQPT WARDS
22. ORQQAL LIST
23. ORQQCN DETAIL
24. ORQQCN GET ORDER NUMBER
25. ORQQCN LIST
26. ORQQCN UNRESOLVED
27. ORQQPL PROBLEM LIST
28. ORQQVI VITALS
29. ORVAA VAA
30. ORWCIRN FACLIST
31. ORWCV DTLVST
32. ORWCV VST
33. ORWDCN32 NEWDLG
34. ORWDPS2 QOGRP
35. ORWDX DISMSG

- 36. ORWDX LOADRSP
- 37. ORWDX LOCK
- 38. ORWDX SAVE
- 39. ORWDX SEND
- 40. ORWDX UNLOCK
- 41. ORWDX WRLST
- 42. ORWDX2 DCREASON
- 43. ORWDXA OFCPLX
- 44. ORWDXA VALID
- 45. ORWDXC DISPLAY
- 46. ORWDXC ON
- 47. ORWDXC SESSION
- 48. ORWDXM DLGNAME
- 49. ORWDXM MENU
- 50. ORWDXM1 BLDQRSP
- 51. ORWDXM3 ISUDQO
- 52. ORWLRR ALLTESTS
- 53. ORWLRR INFO
- 54. ORWLRR INTERIM
- 55. ORWLRR INTERIMG
- 56. ORWMC PATIENT PROCEDURES
- 57. ORWORB KILL UNSIG ORDERS ALERT
- 58. ORWORB KILL UNVER MEDS ALERT
- 59. ORWORB KILL UNVER ORDERS ALERT
- 60. ORWORDG MAPSEQ
- 61. ORWORR AGET
- 62. ORWORR GET
- 63. ORWPCE GETSVC
- 64. ORWPCE NOTEVSTR
- 65. ORWPS ACTIVE
- 66. ORWPS COVER
- 67. ORWPS DETAIL
- 68. ORWPT ADMITLST
- 69. ORWPT BYWARD
- 70. ORWPT DIEDON
- 71. ORWPT FULLSSN
- 72. ORWPT INPLOC
- 73. ORWPT LAST5
- 74. ORWPT LIST ALL
- 75. ORWPT PTINQ
- 76. ORWPT SELECT
- 77. ORWPT1 PCDETAIL
- 78. ORWPT1 PRCARE
- 79. ORWRA IMAGING EXAMS

- 80. ORWRP REPORT LISTS
- 81. ORWRP REPORT TEXT
- 82. ORWRP2 HS COMPONENTS
- 83. ORWRP2 HS REPORT TEXT
- 84. ORWSR RPTLIST
- 85. ORWTIU CHKTX
- 86. ORWTPD1 GETCSRNG
- 87. ORWTPD1 PUTCSRNG
- 88. ORWU CLINLOC
- 89. ORWU DT
- 90. ORWU NEWPERS
- 91. ORWU NPHASKEY
- 92. ORWU PATCH
- 93. ORWU USERINFO
- 94. ORWU VALIDSIG
- 95. ORWU1 NEWLOC
- 96. TIU AUTHORIZATION
- 97. TIU CREATE RECORD
- 98. TIU DOCUMENTS BY CONTEXT
- 99. TIU GET LINKED PRF NOTES
- 100.       TIU GET PRF ACTIONS
- 101.       TIU GET PRF TITLE
- 102.       TIU GET PRINT NAME
- 103.       TIU GET RECORD TEXT
- 104.       TIU HAS AUTHOR SIGNED?
- 105.       TIU IS THIS A CONSULT?
- 106.       TIU IS THIS A SURGERY?
- 107.       TIU ISPRF
- 108.       TIU LOCK RECORD
- 109.       TIU LONG LIST OF TITLES
- 110.       TIU ONE VISIT NOTE?
- 111.       TIU REQUIRES COSIGNATURE
- 112.       TIU SET DOCUMENT TEXT
- 113.       TIU SIGN RECORD
- 114.       TIU UNLOCK RECORD
- 115.       TIU UPDATE RECORD
- 116.       TIU WAS THIS SAVED?
- 117.       TIU WHICH SIGNATURE ACTION
- 118.       XWB GET VARIABLE VALUE
- 119.       RAMAG EXAM CANCEL
- 120.       RAMAG EXAM COMPLETE
- 121.       RAMAG EXAM ORDER
- 122.       RAMAG EXAM REGISTER
- 123.       RAMAG EXAM STATUS REQUIREMENTS

- 124. RAMAG EXAMINED
- 125. RAMAG ORDER CANCEL

## EWD Interface RPC Listing

The EWD interface expects that the relevant KIDS installer has been applied to the VistA CACHE database. These are the RPC functions that are available via the RAPTOR EWD layer.

1. DDR GETS ENTRY DATA
2. DDR LISTER
3. DG SENSITIVE RECORD ACCESS
4. ORPRF HASFLG
5. ORQQAL LIST
6. ORVAA VAA
7. ORWCIRN FACLIST
8. ORWCV VST
9. ORWDRA32 DEF
10. ORWDRA32 IMTYPSEL
11. ORWDRA32 PROCMSG
12. ORWDRA32 RAORDITM
13. ORWDX DLGDEF
14. ORWDX LOCK
15. ORWDX LOCK ORDER
16. ORWDX SAVE
17. ORWDX SEND
18. ORWDX UNLOCK
19. ORWDX UNLOCK ORDER
20. ORWDX2 DCREASON
21. ORWDXA DC
22. ORWDXA OFCPLX
23. ORWDXA VALID
24. ORWDXC ACCEPT
25. ORWDXC ON
26. ORWDXC SAVECHK
27. ORWDXC SESSION
28. ORWLRR INTERIMG
29. ORWORR GETBYIFN
30. ORWPS ACTIVE
31. ORWPT DIEDON
32. ORWPT SELECT
33. ORWPT1 PRCARE
34. ORWRP REPORT TEXT
35. ORWSR RPTLIST
36. ORWU DT
37. ORWU NEWPERS
38. ORWU NPHASKEY
39. ORWU VALIDSIG
40. ORWU1 NEWLOC

- 41. ORWU1 NEWLOC
- 42. TIU CREATE RECORD
- 43. TIU LOCK RECORD
- 44. TIU LONG LIST OF TITLES
- 45. TIU REQUIRES COSIGNATURE
- 46. TIU SET DOCUMENT TEXT
- 47. TIU SIGN RECORD
- 48. TIU UNLOCK RECORD
- 49. TIU UPDATE RECORD Asdf
- 50. XWB CREATE CONTEXT

## Revision History

When	Who	What
<b>20150928</b>	Frank Font	Created for upload to repository.
<b>20150930</b>	Frank Font	Removed some entries in the EWD section.