

# RAPTOR VistA RPC Calls Document

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## 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 CHKTXT
- 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 GETS ENTRY DATA
3. DDR LISTER
4. DDR LISTER
5. DDR LISTER
6. DDR GETS ENTRY DATA
7. DDR LISTER
8. DDR GETS ENTRY DATA
9. DDR LISTER
10. DDR GETS ENTRY DATA
11. DDR LISTER
12. DDR GETS ENTRY DATA
13. DG SENSITIVE RECORD ACCESS
14. ORPRF HASFLG
15. ORQQAL LIST
16. ORVAA VAA
17. ORWCIRN FACLIST
18. ORWCV VST
19. ORWCV VST
20. ORWDRA32 DEF
21. ORWDRA32 IMTYPSEL
22. ORWDRA32 IMTYPSEL
23. ORWDRA32 PROCMSG
24. ORWDRA32 RAORDITM
25. ORWDX DLGDEF
26. ORWDX LOCK
27. ORWDX LOCK ORDER
28. ORWDX SAVE
29. ORWDX SEND
30. ORWDX SEND
31. ORWDX SEND
32. ORWDX UNLOCK
33. ORWDX UNLOCK ORDER
34. ORWDX2 DCREASON
35. ORWDX2 DCREASON
36. ORWDXA DC
37. ORWDXA OFCPLX
38. ORWDXA VALID
39. ORWDXC ACCEPT
40. ORWDXC ON

41. ORWDXC SAVECHK
42. ORWDXC SESSION
43. ORWLRR INTERIMG
44. ORWORR GETBYIFN
45. ORWPS ACTIVE
46. ORWPT DIEDON
47. ORWPT SELECT
48. ORWPT1 PRCARE
49. ORWRP REPORT TEXT
50. ORWSR RPTLIST
51. ORWU DT
52. ORWU NEWPERS
53. ORWU NPHASKEY
54. ORWU VALIDSIG
55. ORWU VALIDSIG
56. ORWU1 NEWLOC
57. ORWU1 NEWLOC
58. TIU CREATE RECORD
59. TIU LOCK RECORD
60. TIU LONG LIST OF TITLES
61. TIU REQUIRES COSIGNATURE
62. TIU SET DOCUMENT TEXT
63. TIU SIGN RECORD
64. TIU UNLOCK RECORD
65. TIU UPDATE RECORD
66. XWB CREATE CONTEXT
67. XWB CREATE CONTEXT

## Revision History

When	Who	What
<b>20150928</b>	Frank Font	Created for upload to repository