

Chapter 9: External Relations

VistA Software Requirements

The Capacity Management Tools software relies on the following VistA software to run effectively (listed alphabetically):

Software	Version	Patch Information
Computerized Patient Record System (CPRS) GUI	23.0	Fully patched.
Order Entry/Results Reporting (OE/RR)	3.0	The CM Tools software loads without CPRS GUI V. 23 and OE/RR V. 3.0; however, in order to start collecting timing data and enable the data collection and report-related CM Tools software options, Patch OR*3.0*209 must also be installed.
Health Level Seven (HL7)	1.6	Fully patched. This version of Capacity Management Tools software loads without VistA Health Level Seven (HL7) Patch HL*1.6*79; however, in order to start collecting HL7 statistics, HL7 Patch #79 must also be installed.
Kernel	8.0	Fully patched.
Kernel Toolkit	7.3	Fully patched.
MailMan	8.0	Fully patched.
VA FileMan	22.0	Fully patched.

Table 9-1: External Relations—VistA software

This version of Capacity Management Tools software utilizes a VistA Health Level Seven (HL7) HLUCM routine that contains a specific API call for the Capacity Planning (CP) Services software developers. The HLUCM routine contains code that enables use of the \$\$CM API call to obtain HL7 usage information. The Health Level Seven HLUCM routine was introduced with the issuance of Health Level Seven Patch HL*1.6*79.

Also, this software depends on the installation of the Computerized Patient Record System (CPRS) in order to run the data collection and report-related CM Tools software options.

DBA Approvals and Database Integration Agreements

The Database Administrator (DBA) maintains a list of Integration Agreements (IAs) or mutual agreements between software developers allowing the use of internal entry points or other software-specific features that are not available to the general programming public.

This version of Capacity Management Tools software is *not* dependent on any agreements.

To obtain the current list of IAs, if any, to which the Capacity Planning (CP) Services' CM Tools software (KMPD) is a custodian:

1. Sign on to the FORUM system (forum.va.gov).
2. Go to the DBA menu [DBA].
3. Select the Integration Agreements Menu option [DBA IA ISC].
4. Select the Custodial Package Menu option [DBA IA CUSTODIAL MENU].
5. Choose the ACTIVE by Custodial Package option [DBA IA CUSTODIAL].
6. When this option prompts you for a package, enter **CAPACITY MANAGEMENT TOOLS** or **KMPD**
7. All current IAs to which the Capacity Planning (CP) Services' RUM software is a custodian are listed.

To obtain detailed information on a specific integration agreement:

1. Sign on to the FORUM system (forum.va.gov).
2. Go to the DBA menu [DBA].
3. Select the Integration Agreements Menu option [DBA IA ISC].
4. Select the Inquire option [DBA IA INQUIRY].
5. When prompted for "INTEGRATION REFERENCES," enter the specific integration agreement number of the IA you would like to display.
6. The option then lists the full text of the IA you requested.

To obtain the current list of IAs, if any, to which the Capacity Planning (CP) Services' CM Tools software (KMPD) is a subscriber:

1. Sign on to the FORUM system (forum.va.gov).
2. Go to the DBA menu [DBA].
3. Select the Integration Agreements Menu option [DBA IA ISC].
4. Select the Subscriber Package Menu option [DBA IA SUBSCRIBER MENU].
5. Choose the Print ACTIVE by Subscribing Package option [DBA IA SUBSCRIBER].
6. When prompted with "START WITH SUBSCRIBING PACKAGE," enter **KMPD** (in uppercase).
When prompted with "GO TO SUBSCRIBING PACKAGE," enter **KMPD** (in uppercase).
7. All current IAs to which the Capacity Planning (CP) Services' CM Tools software is a subscriber are listed.