

## Quick Start Guide

*This guide gets you started with a typical installation for IBM Capacity Management Analytics.*

### Product overview

Systems managers, system administrators, and data center executives use IBM® Capacity Management Analytics to find the information used to optimize performance, availability, and scalability on zEnterprise® systems. Use Capacity Management Analytics to analyze usage, service objectives, resource utilization, system tuning, accounting, and cost recovery.

### 1 Step 1: Access the software



Download Capacity Management Analytics 1.2.0 from IBM Passport Advantage® and follow the instructions in the Download Document(<http://www.ibm.com/support/docview.wss?uid=swg24038172>).

### 2 Step 2: Review System Requirements



Review the supported environment information for Capacity Management Analytics (<http://www.ibm.com/support/docview.wss?uid=swg27043064>).

### 3 Step 3: Access the documentation



For complete documentation, including installation instructions, see the Capacity Management Analytics page ([http://www.ibm.com/support/knowledgecenter/SSUFR9\\_1.2.0](http://www.ibm.com/support/knowledgecenter/SSUFR9_1.2.0)) on IBM Knowledge Center.

### 4 Step 4: Prerequisite software



Before you install Capacity Management Analytics you must install the following components:

- IBM Cognos® Business Intelligence version 10.2.1
- IBM SPSS® Modeler Server version 16 with fix pack 1
- IBM SPSS Modeler Client version 16 with fix pack 1
- IBM Data Server Client 9.7
- Tivoli® Decision Support for z/OS® version 1.8.1
- DB2® for z/OS version 10.1
- IBM System Director Platform Agent and RMF™ XP

You may require additional Tivoli Decision Support components depending on your environment. For information about recommended software, see the Capacity Management Analytics page ([http://www.ibm.com/support/knowledgecenter/SSUFR9\\_1.2.0](http://www.ibm.com/support/knowledgecenter/SSUFR9_1.2.0)) on IBM Knowledge Center.

### 5 Step 5: Install Capacity Management Analytics



You must install Capacity Management Analytics on a computer running a Microsoft Windows operating system. Then, copy the scripts and report deployments to the computers where you are running the other IBM components, such as IBM Cognos Business Intelligence and IBM SPSS Modeler.

### 6 Step 6: Configure the Tivoli Decision Support data store



Configure the Tivoli Decision Support data store before using Capacity Management Analytics.

- The default setting for collection jobs is 15 minutes. However, a shorter interval of 1 minute provides finer granularity.
- Keep at least two years worth of data in the Tivoli Decision Support data store. The more data in the data store, the more data there is for predictive analysis.
- DRL and DRLSYS are the default schemas that are used by Capacity Management Analytics. If you use different schemas, you must update the objects with the appropriate schemas.

For more information about configuring the data store, see the “Configuration tasks for Capacity Management Analytics” chapter in the *IBM Capacity Management Solution Guide* found on the Capacity Management Analytics page ([http://www.ibm.com/support/knowledgecenter/SSUFR9\\_1.2.0](http://www.ibm.com/support/knowledgecenter/SSUFR9_1.2.0)) on IBM Knowledge Center.

## More information



For more information, see the following resources:

- Product support at: IBM Cognos Support (<http://www.ibm.com/support/entry/portal/overview/software>)
- IBM User Communities (<http://www.ibm.com/connections/communities/service/html/allcommunities>)