Reviewing Databases

You can review the databases connected to an Entire Net-Work mainframe node. This chapter covers the following topics:

- Listing Connected Databases

- Reviewing Database Statistics

- Pinging Databases

Listing Connected Databases

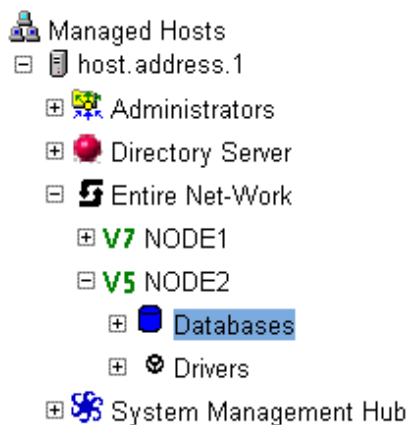▶ **To list the databases connected to the node:**

Make sure you have accessed the System Management Hub.

1. Select the managed node from the list of Entire Net-Work managed nodes.

   The statistics for the node appear in the detail-view frame.

2. Select **Databases** in the tree-view frame.

   The list of databases appears in the detail-view frame.

Reviewing Database Statistics

▶ **To review statistics for a connected database:**

Make sure you have accessed the System Management Hub.

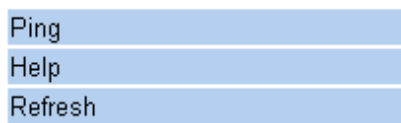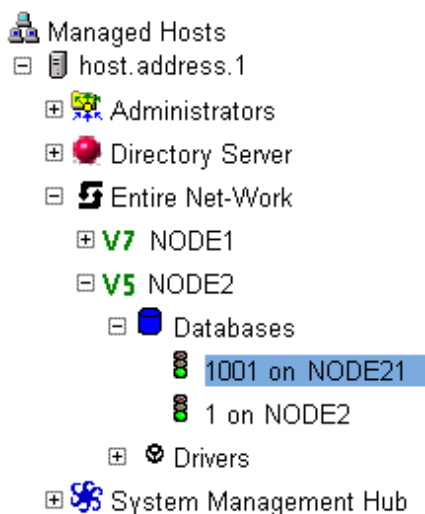1. Select the managed node from the list of Entire Net-Work managed nodes.

   The statistics for the node appear in the detail-view frame.

2. Select and expand **Databases** in the tree-view frame.

   The list of databases appears in the detail-view frame and beneath **Databases** in the tree-view frame.

3. Select the database in the tree-view frame whose statistics you want to review.

   The statistics for the database are listed in the detail-view frame.

1001 on NODE21 ⇕	Value ⇕
Active on Node	NODE21
Conversion Enabled	Y
Available Netwide	Y
Number of Calls Processed	0

These statistics are described in the following table.

Statistic	Description
Active on Node	Identifies the name of the Entire Net-Work node on which the database is located.
Conversion Enabled	Indicates whether the database is UES-enabled (Y or N). (For more information, see the section *Connecting UES-Enabled Databases*).
Available Netwide	Indicates whether the database is available to all Entire Net-Work nodes in the network (Y or N). Availability is controlled by the database parameter LOCAL.
Number of Calls Processed	The number of Adabas calls to this database since Entire Net-Work startup. This statistic is only gathered for nodes that are local to either the client or the database; relay nodes do not keep this statistic.

Pinging Databases

▶ **To ping a connected database:**

Make sure you have accessed the System Management Hub.

1. Select the managed node from the list of Entire Net-Work managed nodes.

   The statistics for the node appear in the detail-view frame.

2. Select and expand **Databases** in the tree-view frame.
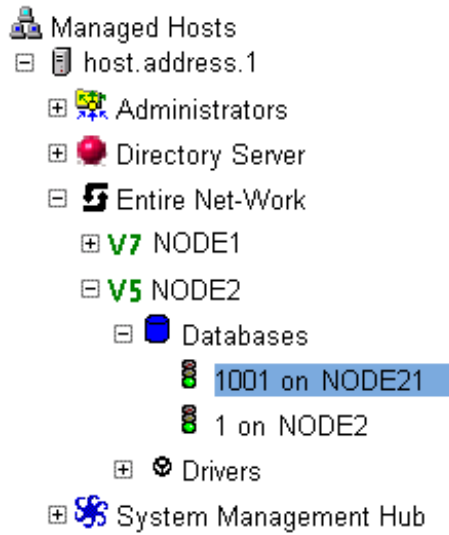
   The list of databases appears in the detail-view frame and beneath **Databases** in the tree-view frame.

3. Select the database in the tree-view frame which you wish to ping.

   The statistics for the database are listed in the detail-view frame.

4. Select the Ping command in the command frame.

   The **Ping database** panel appears in the detail-view frame.

Managed Hosts
host.address.1
   Administrators
   Directory Server
   Entire Net-Work
      V7 NODE1
      V5 NODE2
         Databases
            1001 on NODE21
            1 on NODE2
         Drivers
   System Management Hub

Ping
Help
Refresh

Ping database 1001 on NODE21
from Managed Node NODE2

Number of Ping messages:

|1

OK   Cancel   Help

5. Specify the number of ping messages to be sent to the database and click **OK**.

The database is pinged and the result of the ping appears in the detail-view frame.