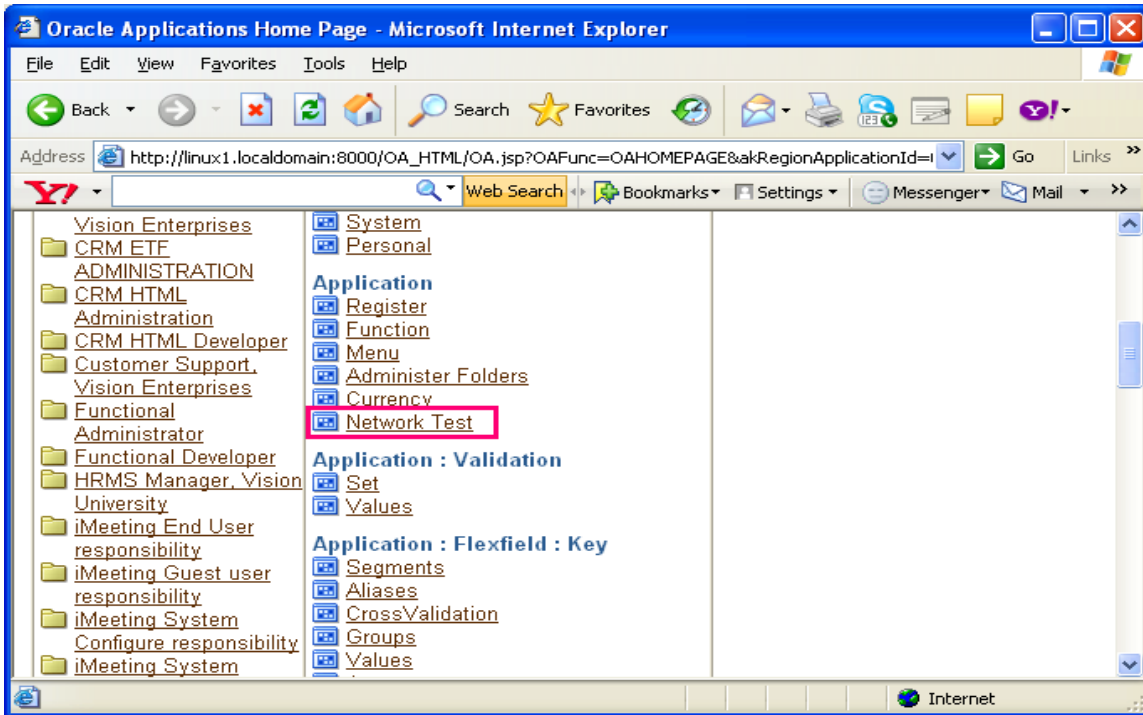


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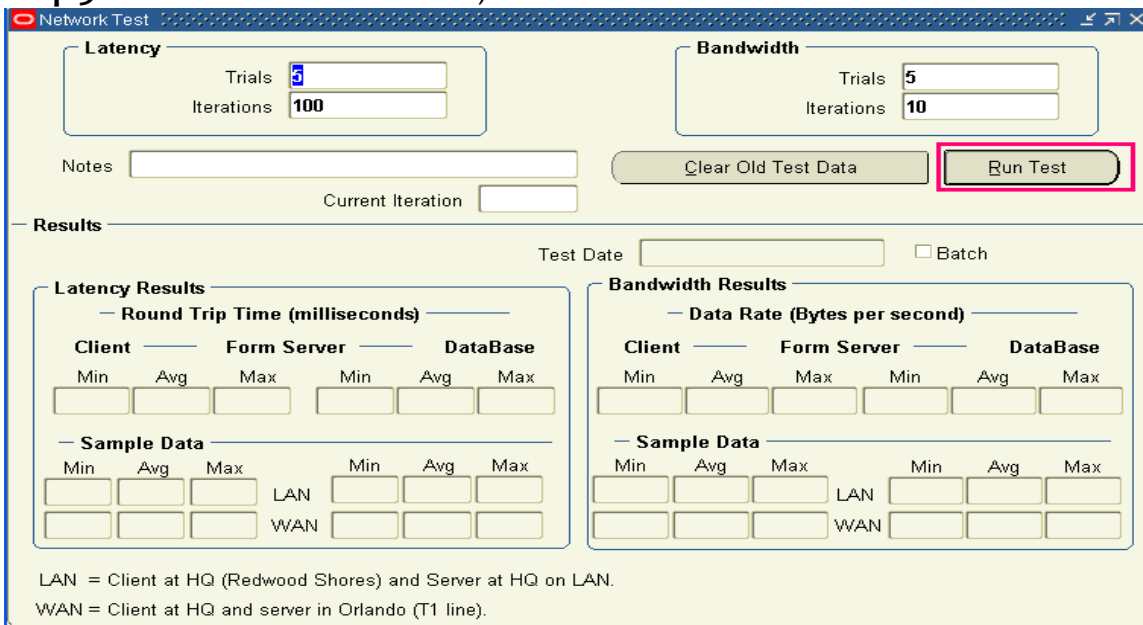
## How to test network performance with Oracle Apps 11i

**Step 1 :** Connect to the **E-Business Home Page** as sysadmin

**Step 2 :** Choose System Administrator -> Application -> Network Test , as shown below :



**Step 3 :** Click on "Run Test" button, as shown below:



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**Step 4 :** Now See the result , as shown in below screenshot :

The screenshot shows the Oracle Network Test application interface. At the top, there are input fields for 'Trials' (5) and 'Iterations' (100) under the 'Latency' section, and 'Trials' (5) and 'Iterations' (10) under the 'Bandwidth' section. Below these are 'Notes' and 'Current Iteration' fields, along with 'Clear Old Test Data' and 'Run Test' buttons. The 'Results' section displays the test date as '19-MAY-2008 13:49:38' and a 'Batch' checkbox. Two main result tables are shown, both highlighted with a pink border:

**Latency Results - Round Trip Time (milliseconds)**

Client			Form Server			DataBase		
Min	Avg	Max	Min	Avg	Max	Min	Avg	Max
114.6	115.9	118.0	.1	.2	.3			

**Sample Data**

Min	Avg	Max		Min	Avg	Max
186.7	217.9	235.3	LAN	3.1	3.3	3.4
332.3	442.8	540.8	WAN	70.1	72.6	77.9

**Bandwidth Results - Data Rate (Bytes per second)**

Client			Form Server			DataBase		
Min	Avg	Max	Min	Avg	Max	Min	Avg	Max
1995.1	2079.2	2128.0	38364.4	#####	#####			

**Sample Data**

Min	Avg	Max		Min	Avg	Max
584.9	745.0	863.9	LAN	8275.9	8580.2	8888.9
292.4	317.8	347.6	WAN	545.5	599.0	648.6

LAN = Client at HQ (Redwood Shores) and Server at HQ on LAN.  
WAN = Client at HQ and server in Orlando (T1 line).

**Please Note:**

- 1) The latency = the time a single data packet spend to go to the server and after that go back (RTT, calculated in milliseconds).
- 2) The bandwidth = data transfer rate between the client and the server (Data Rate, calculated in Bytes / sec.).