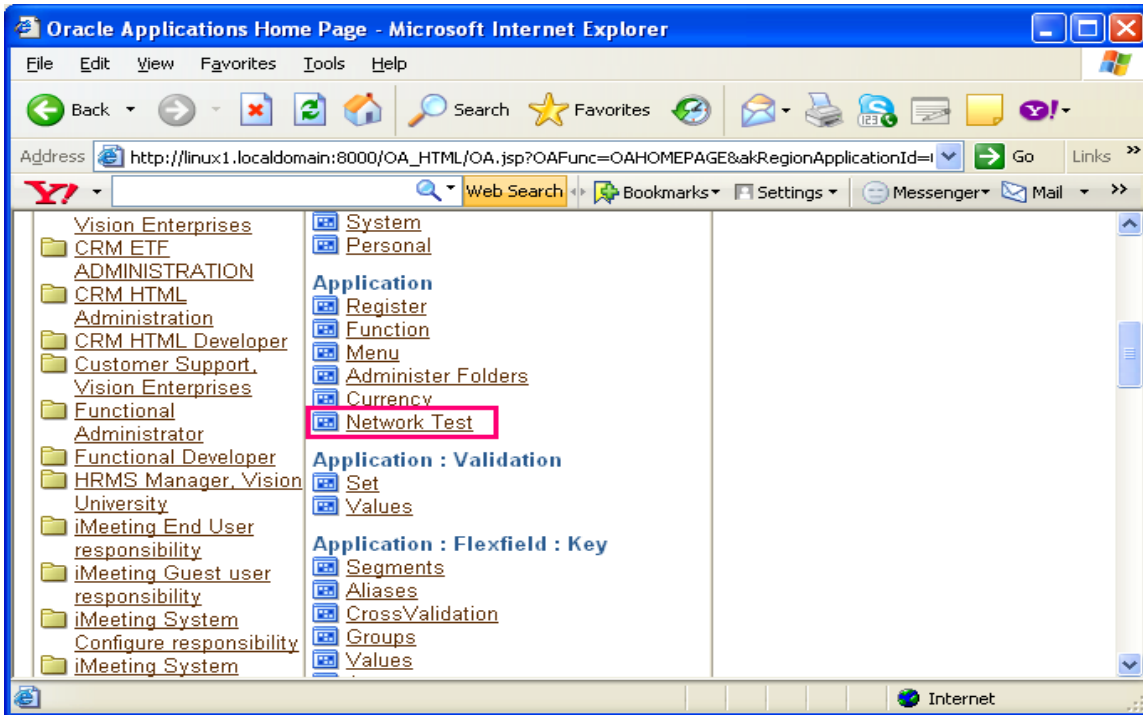


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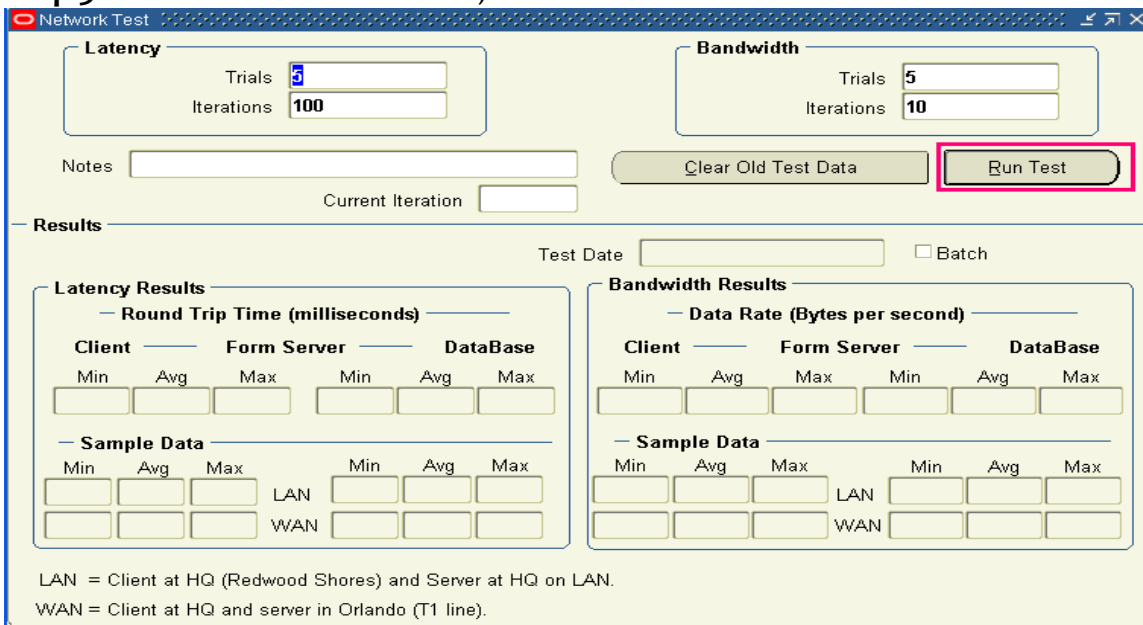
How to test network performance with Oracle Apps 11i

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 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 shows a 'Test Date' of '19-MAY-2008 13:49:38' and a 'Batch' checkbox. Two main result tables are displayed, both highlighted with a pink border:

Latency Results						Bandwidth Results							
- Round Trip Time (milliseconds) -						- Data Rate (Bytes per second) -							
Client		Form Server		DataBase		Client		Form Server		DataBase			
Min	Avg	Max	Min	Avg	Max	Min	Avg	Max	Min	Avg	Max		
114.6	115.9	118.0	.1	.2	.3	1995.1	2079.2	2128.0	38364.4	#####	#####		
- Sample Data						- Sample Data							
Min	Avg	Max		Min	Avg	Max	Min	Avg	Max	Min	Avg	Max	
186.7	217.9	235.3	LAN	3.1	3.3	3.4	584.9	745.0	863.9	LAN	8275.9	8580.2	8888.9
332.3	442.8	540.8	WAN	70.1	72.6	77.9	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.).