Setting Up NYC VM

1. Download VMware Player.
2. Download Windows7 VM (Windows 7.rar) for VMware from the FTP site in the folder “NYC Pilot”.
3. Windows 7 is set up without need for a credential. So it will bring up the desktop directly.
   1. It is setup for 2 GB of memory. If you have more physical memory, increase it or the VM will run like a dog.
4. Installed are:
   1. SQL Express
   2. SQL Server Management Studio (SSMS)
   3. JBoss 4.2.2.GA as a Windows Service
   4. Java JDK 6
   5. Ant 1.8
   6. Chrome
5. The following are deployed:
   1. i2b2 Hive
   2. PMN Server Adapter
   3. HQMF Converter
   4. CEDD ontology in the cedd\_ont database
   5. Sample data in nyc\_i2b2data database
   6. DataMartClient
6. DataMartClient will automatically start upon Windows 7 startup. It is setup to connect directly to [NYCPilotQueryTool.LincolnPeak.com](http://nycpilotquerytool.lincolnpeak.com/) to pull down requests.
7. Submitting requests:
   1. Go to [http://nycpilot](http://nycpilotquerytool/)i2b2.lincolnpeak.com and login.
   2. The only query known to work right now is: CEDD > Patient Information > Female. Other patient info may work.
   3. Run query. Choose a unique recognizable name.
   4. When the timer stops, the query has been submitted to PMN.
   5. On the DataMartClient on the VMware's VM, the query will appear on two data marts. The first one is set to run automatically.
   6. Select the second request and view details. Click "run".
   7. Depending on your PC's speed and the amount of memory you allocate tithe VM, The request may run for a while.
   8. When the execution completes, click "upload" to send the results to PMN.
   9. Back on nycpiloti2b2, refresh the previous query.
   10. Drag your query to the Query Tool to display the results. For this query, the answer should be 481.
8. Credentials:
   1. Sql Server Management Studio – A copy is installed on the VM. Connect using Windows authentication or with the user “nyc\_i2b2” and password “demouser”.
   2. I2b2Hive – Defaults used: demo/demouser with project “Demo” and domain “i2b2demo”.
   3. NYCPilotQueryTool.lincolnpeak.com – DataMartClient retrieves the requests from this portal using “DataMartAdministrator” and “Password1!”.
   4. NYCPilotI2b2.lincolnpeak.com – This is the i2b2 web client. Logon at “NYCInvestigator” and password “Password1!”.