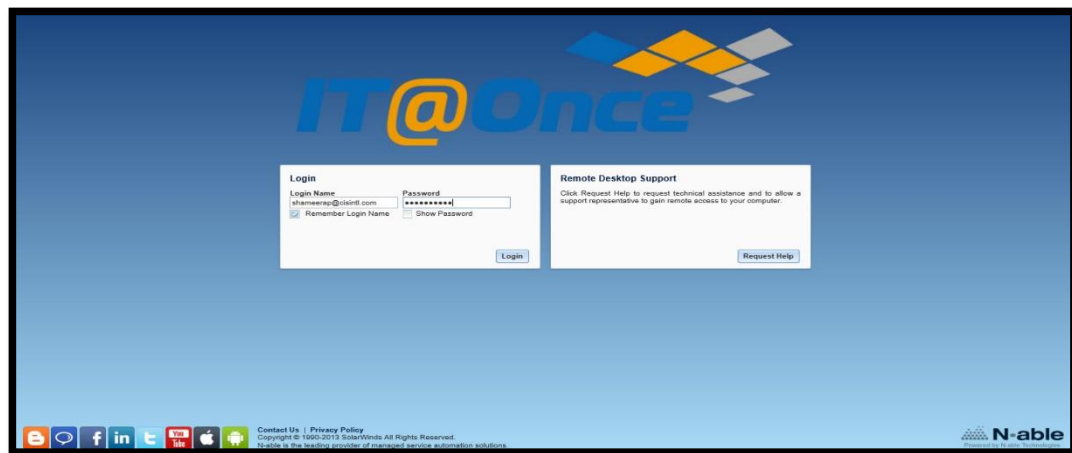


## OPR Weather Prediction

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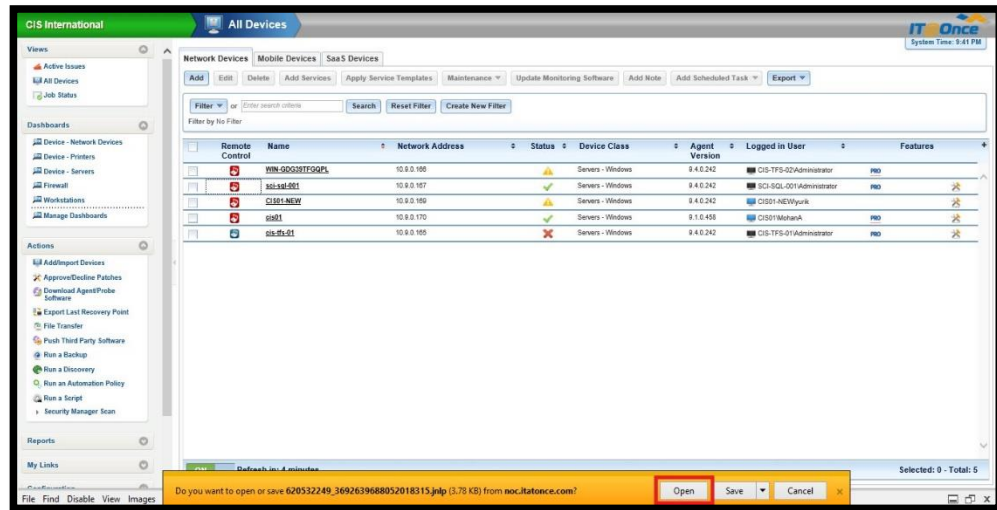
1. Login to the servers using this URL <http://noc.itatonce.com/>
2. Use the username as **shameerap@cisintl.com** and the password is **Q1w2e3r4^\$**



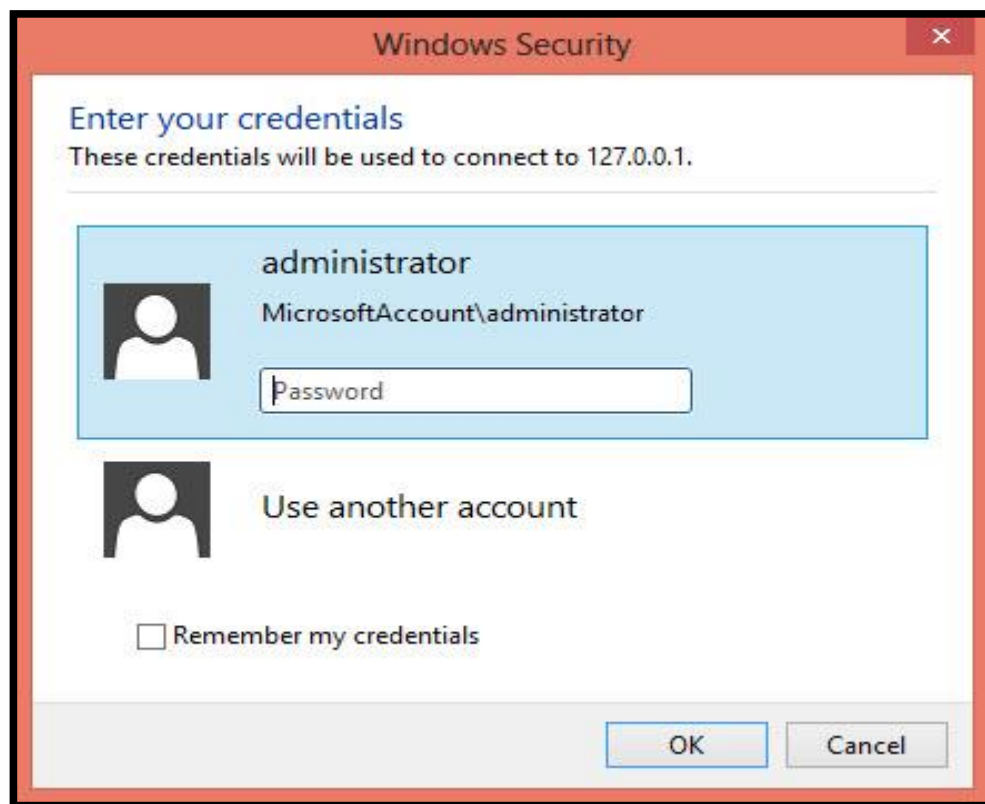
3. Go to **10.9.0.167**
  - Add new connection



- Open it

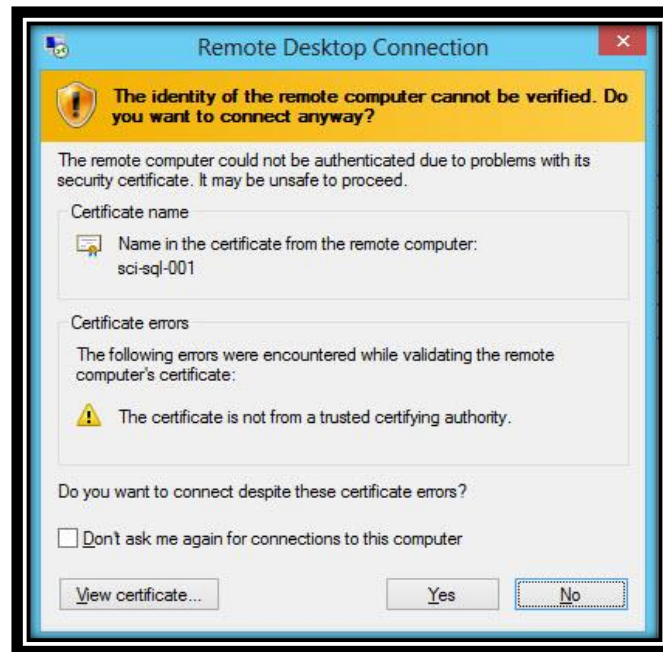


- Enter the credentials as administrator



- Enter the password as Q1w2e3r4

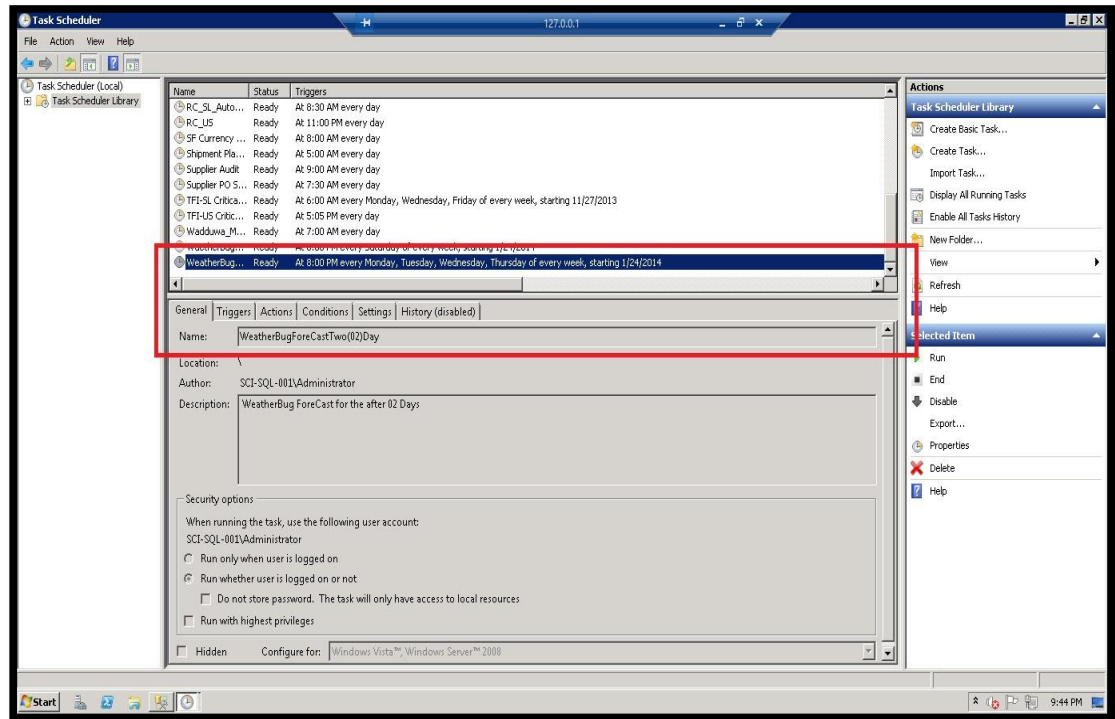
- Click on **Yes** in the below message box



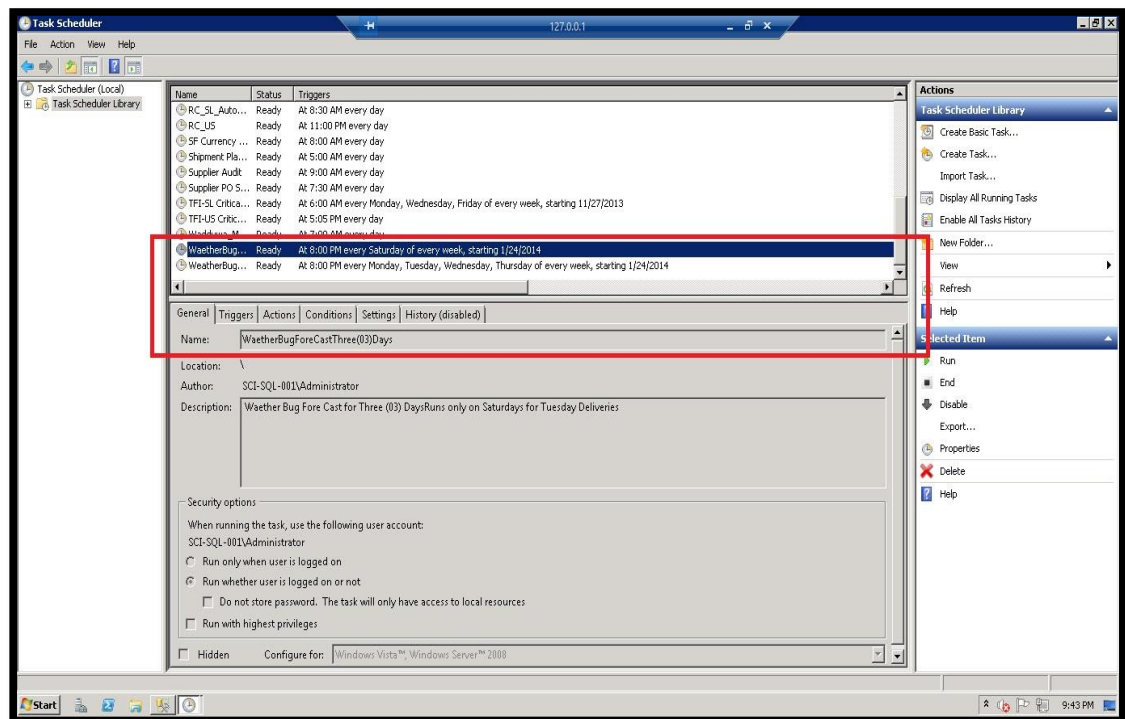
- Go to Start-> Task Scheduler->Task Scheduler Library



- If it is a Tuesday/Wednesday/Thursday/Friday select the weather bug for two days.



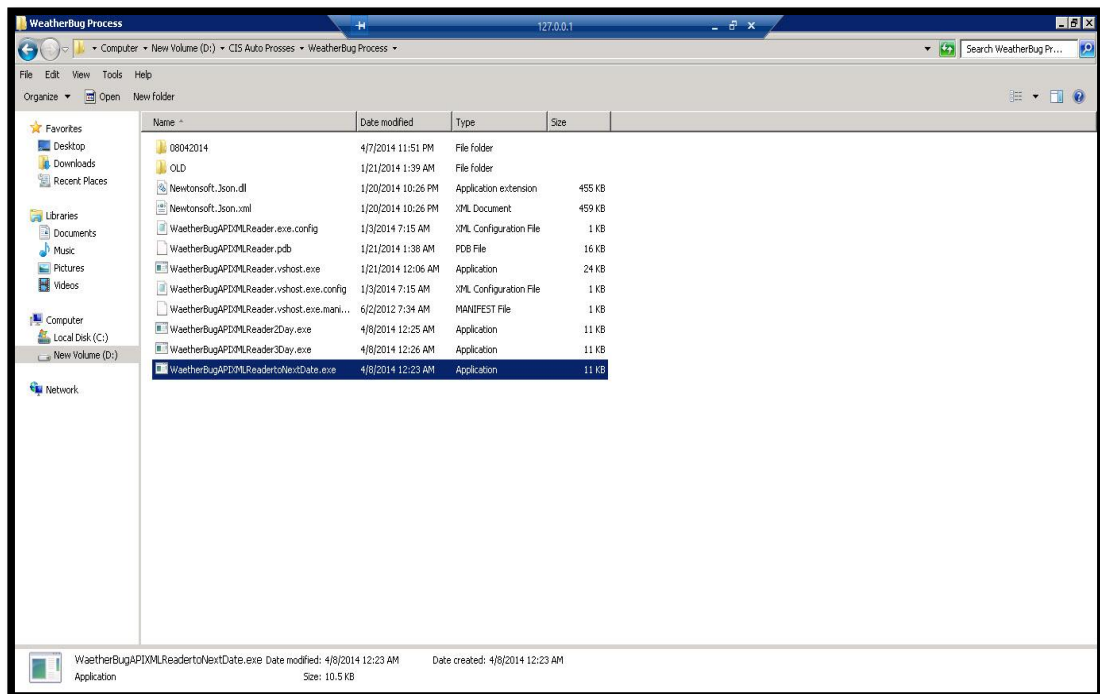
- If it is a Sunday select the weather bug for three days



- Then took a screen shot including the **Name, Status, Next Run Time, Last Run Result** and **Author**.

Name	Status	T...	Next Run Time	Last Run Time	Last Run Result	Author
RC_SL_Auto_Mail	Ready	A..	8/20/2014 8:30:00 AM	8/19/2014 8:30:00 AM	The operation completed successfully. (0x0)	SCI-SQL-001\Administrator
RC_US	Ready	A..	8/19/2014 11:00:00 PM	8/18/2014 11:00:00 PM	The operation completed successfully. (0x0)	SCI-SQL-001\Administrator
SF Currency Converter	Ready	A..	8/20/2014 8:00:00 AM	8/19/2014 8:00:00 AM	The operation completed successfully. (0x0)	SCI-SQL-001\Administrator
Shipment Planner	Ready	A..	8/20/2014 5:00:00 AM	8/19/2014 5:00:00 AM	The operation completed successfully. (0x0)	SCI-SQL-001\Administrator
Supplier Audit	Ready	A..	8/20/2014 9:00:00 AM	8/19/2014 9:00:00 AM	The operation completed successfully. (0x0)	SCI-SQL-001\Administrator
Supplier PO Summary	Ready	A..	8/20/2014 7:30:00 AM	8/19/2014 7:30:00 AM	The operation completed successfully. (0x0)	SCI-SQL-001\Administrator
TFI-SL Critical Measurements	Ready	A..	8/20/2014 6:00:00 AM	8/18/2014 6:00:00 AM	The operation completed successfully. (0x0)	SCI-SQL-001\Administrator
TFI-US Critical Measurements P...	Ready	A..	8/20/2014 5:05:00 PM	8/19/2014 5:05:00 PM	The operation completed successfully. (0x0)	SCI-SQL-001\Administrator
Wadduwa_MarineLiveInventory	Ready	A..	8/20/2014 7:00:00 AM	8/19/2014 7:00:00 AM	The operation completed successfully. (0x0)	SCI-SQL-001\Administrator
WeatherBugForeCastThree(03...	Ready	A..	8/23/2014 8:00:00 PM	8/16/2014 8:00:00 PM	The operation completed successfully. (0x0)	SCI-SQL-001\Administrator
WeatherBugForeCastTwo(02)Day	Ready	A..	8/20/2014 8:00:00 PM	8/19/2014 8:00:00 PM	The operation completed successfully. (0x0)	SCI-SQL-001\Administrator

- Make sure that the **Last Run Result** of the weather prediction for the selected row is successful. If you get an exception in that go to **D:\CISAuto Prosses\WeatherBugProcess** and run the exe file (if it is the two day prediction process run the **WeatherBugAPIXMLReadertoNextDate.exe** otherwise run the **WeatherBugAPIXMLReader2Day.exe**)



- Login to the server **10.9.0.170**
- Type the username as **Shameera** and password as **fdsa8890** or username as **Mohana** and password as **fdsa2014**



- Click on **Yes** button

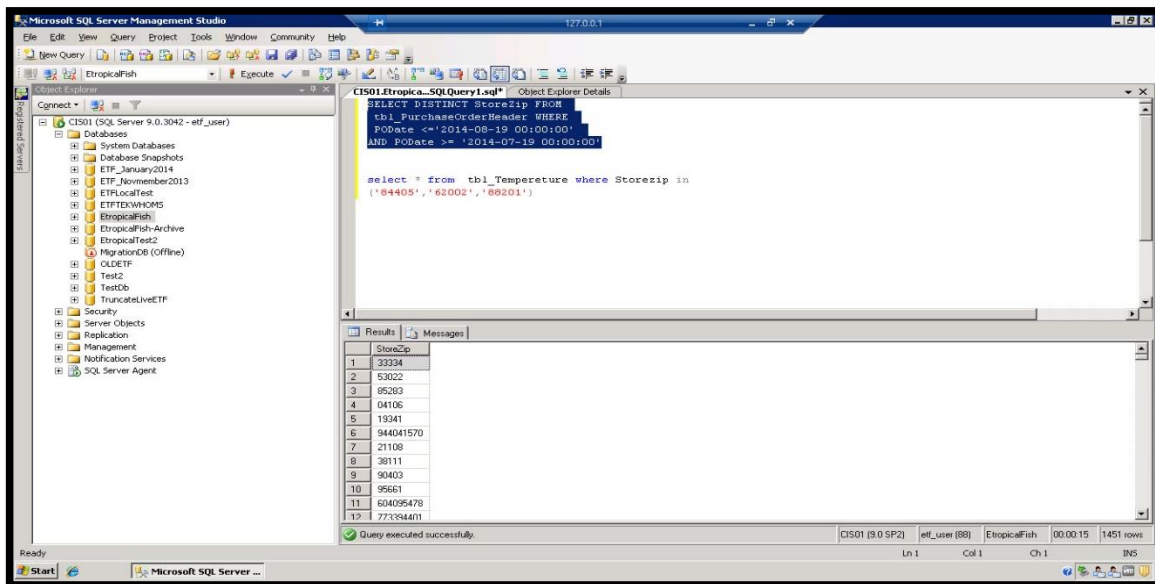


- Login to the SQL Server Management Studio
- Type the username as **etf\_user** and password as **\$!etf123**
- Select the database as **EtrophicalFish**.
- Click on the database to take a new query and type the SQL query and execute it



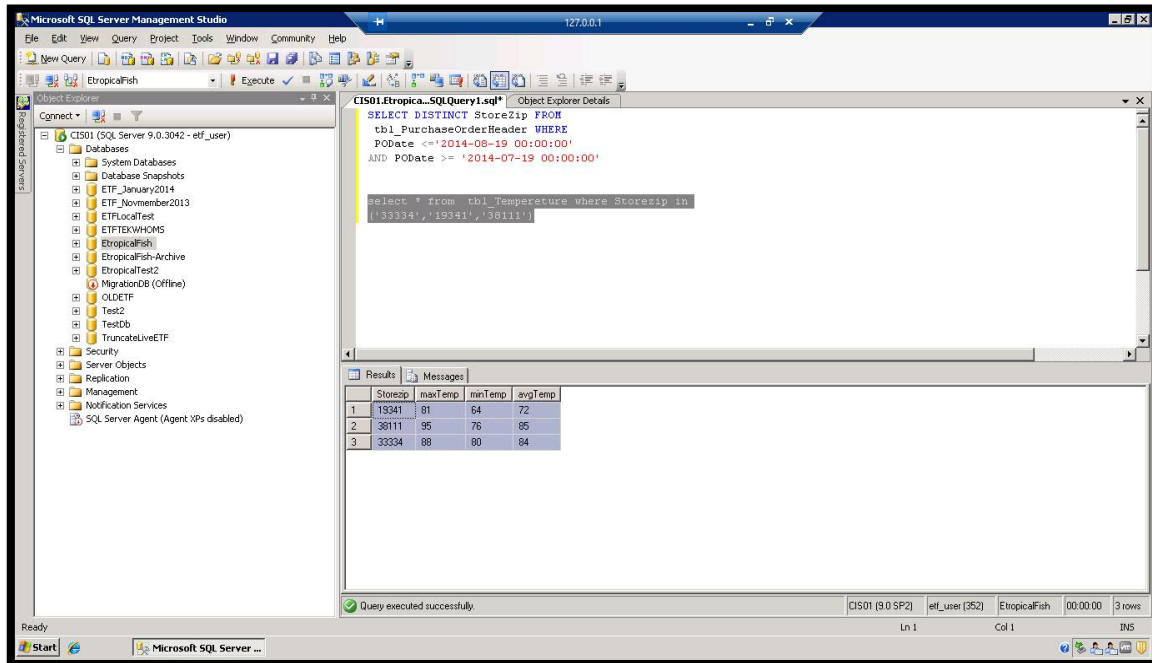
**SELECT DISTINCT StoreZip FROM  
tbl\_PurchaseOrderHeader WHERE  
PODate <='2014-08-19 00:00:00'  
AND PODate >= '2014-07-19 00:00:00'**

(PODate should be less than or equal to last run date. Take the data within one month.)

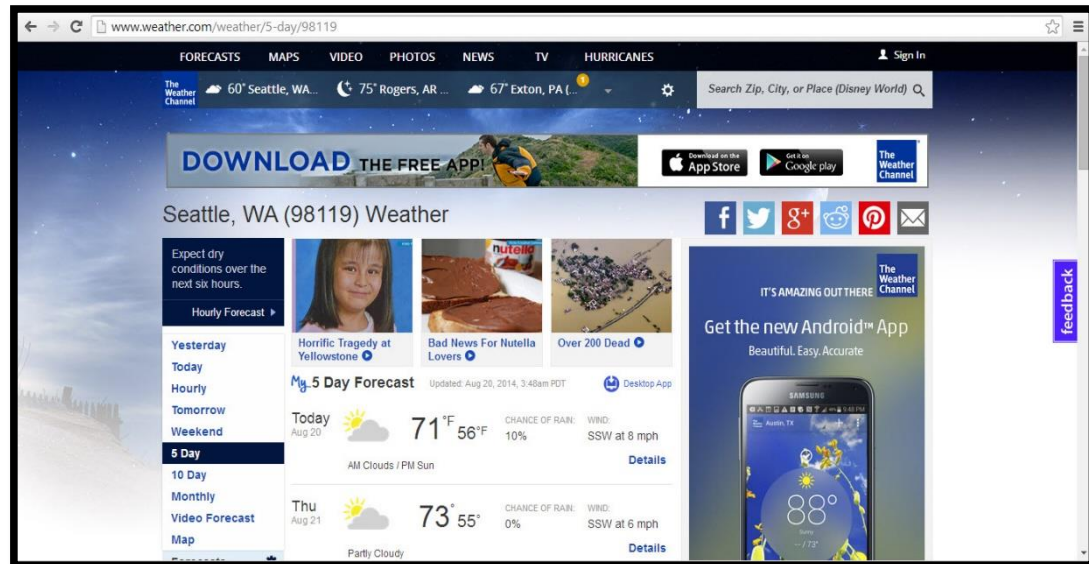


- Randomly select three StoreZip and execute the below query with the selected StoreZips

**Select \* from tbl\_Temperature where Storezip in  
('84405','62002','8820')**



- Go to this URL <http://www.weather.com/weather/5-day/Munich+GMXX0087:1:GM> and check the random data



- Check the average temperatures with the system data and yahoo data. If the average data in the yahoo data is vary with the system data with 5 numbers the data should be corrected.
- Send an email (attached the prediction forecast details with the mail)