

Ex.No: 12

Date: 11.10.24

## Performance Analysis using CloudAnalyst

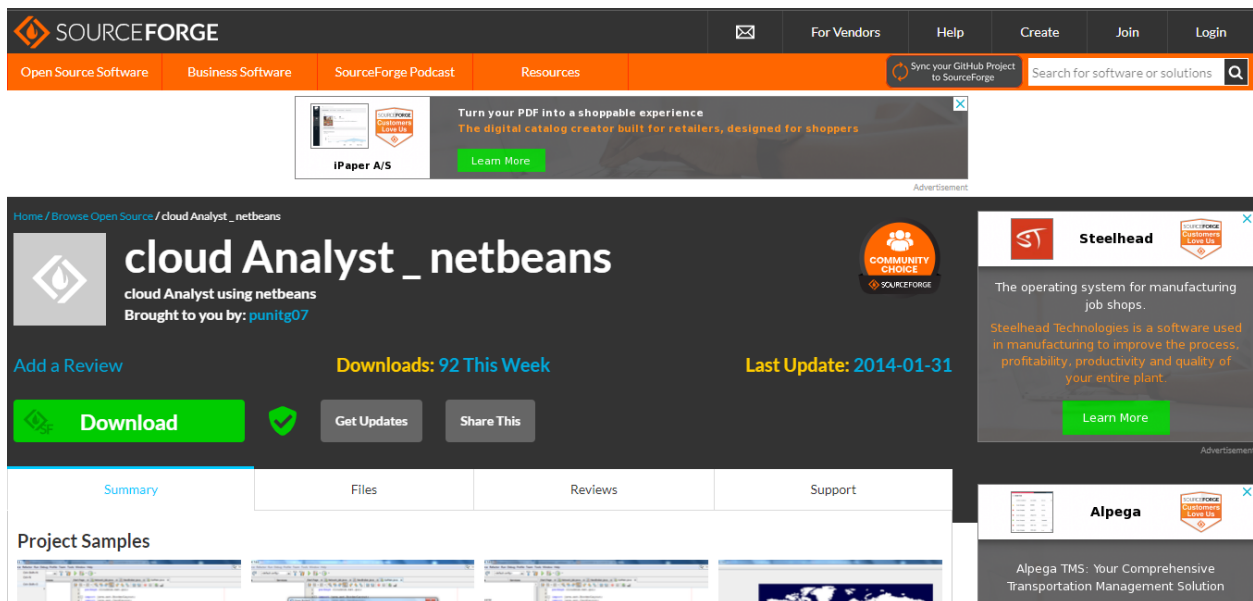
### AIM:

To install Netbeans for analysing the performance of cloud analyst.

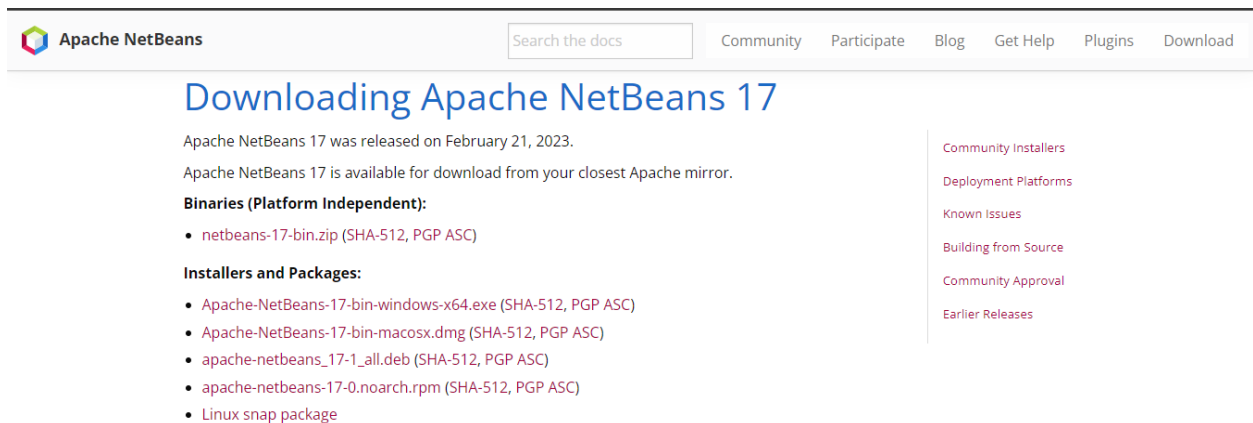
### PROCEDURE:

1. Download Cloud Analyst for NetBeans. By clicking the below link you can download cloud analyst. Extract the zip file and save the file at a location.

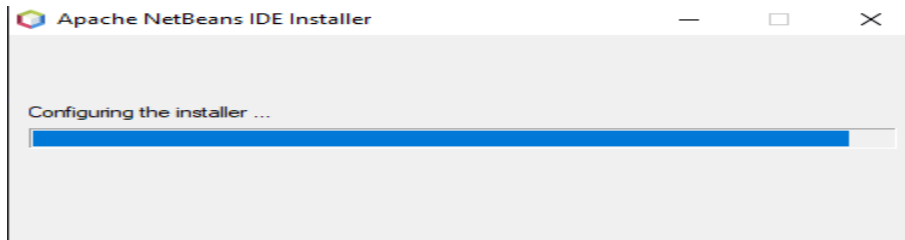
<https://sourceforge.net/projects/cloudanalystnetbeans/>



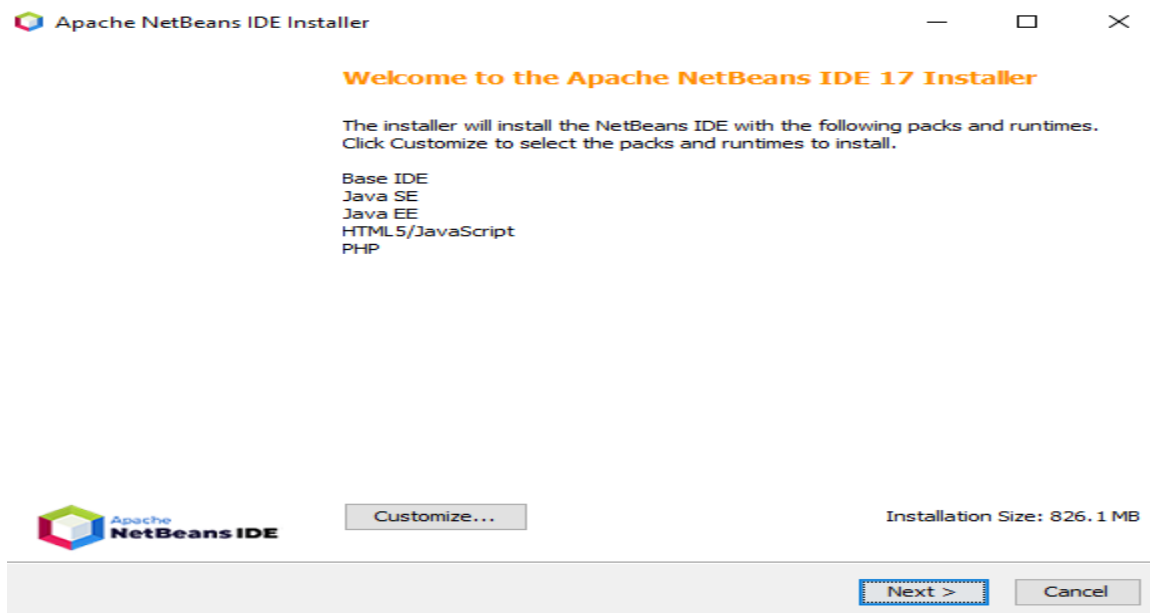
2. Download Apache NetBeans 17 → under Installers and Packages → windows x64.exe



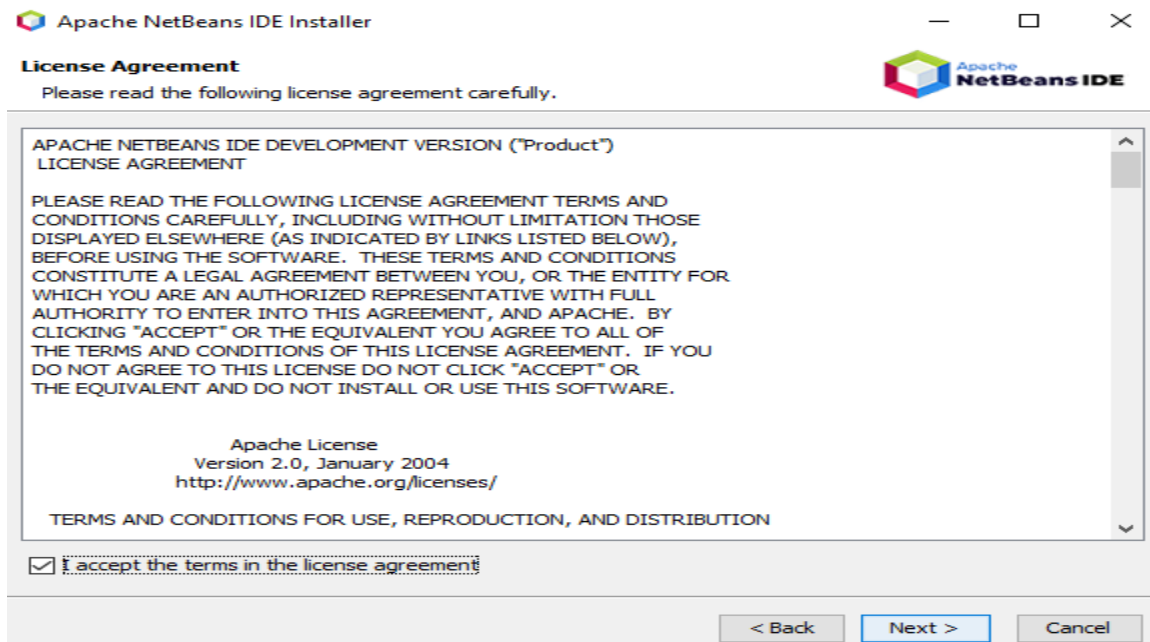
3. Click on the Installer downloaded to start Netbeans installation.



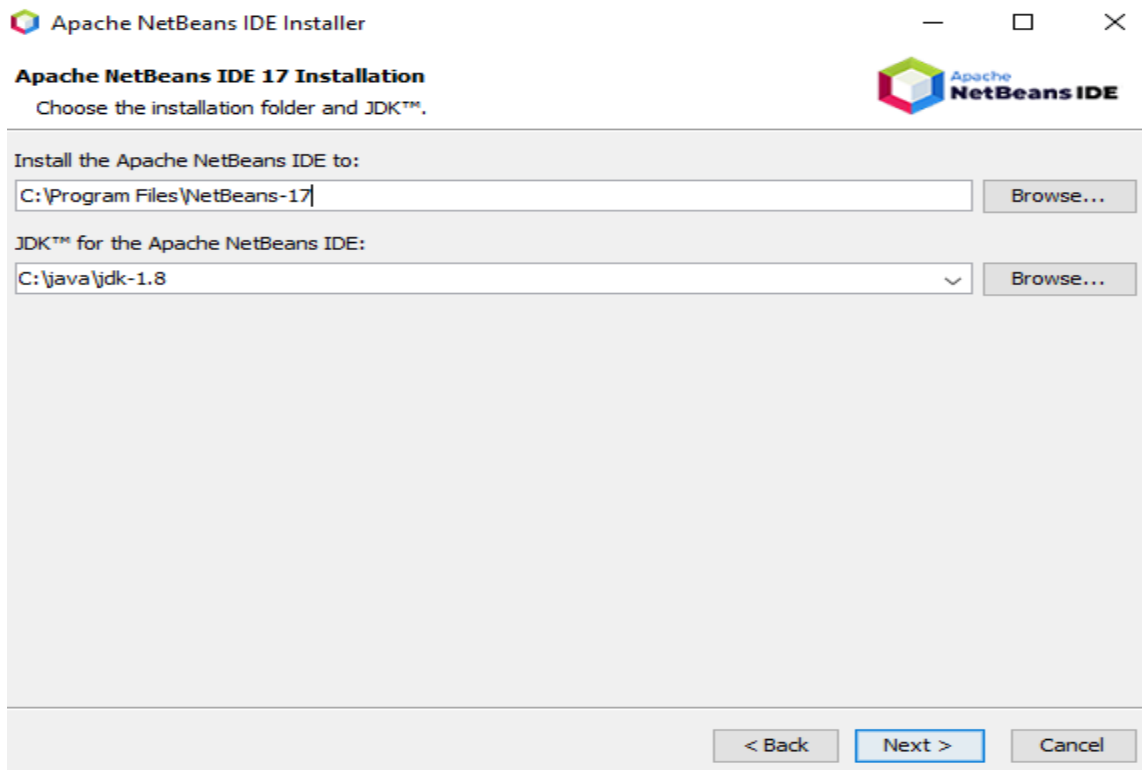
4. Click **Next**.



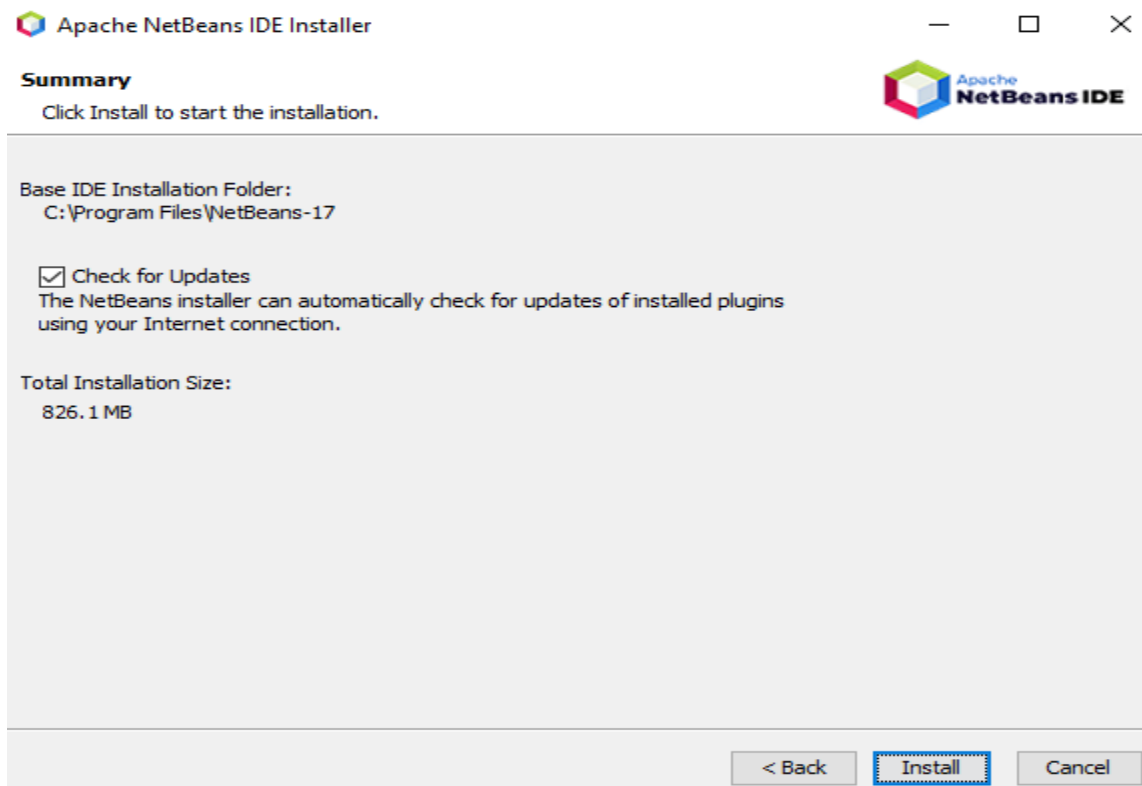
5. Select the checkbox and click **Next**.



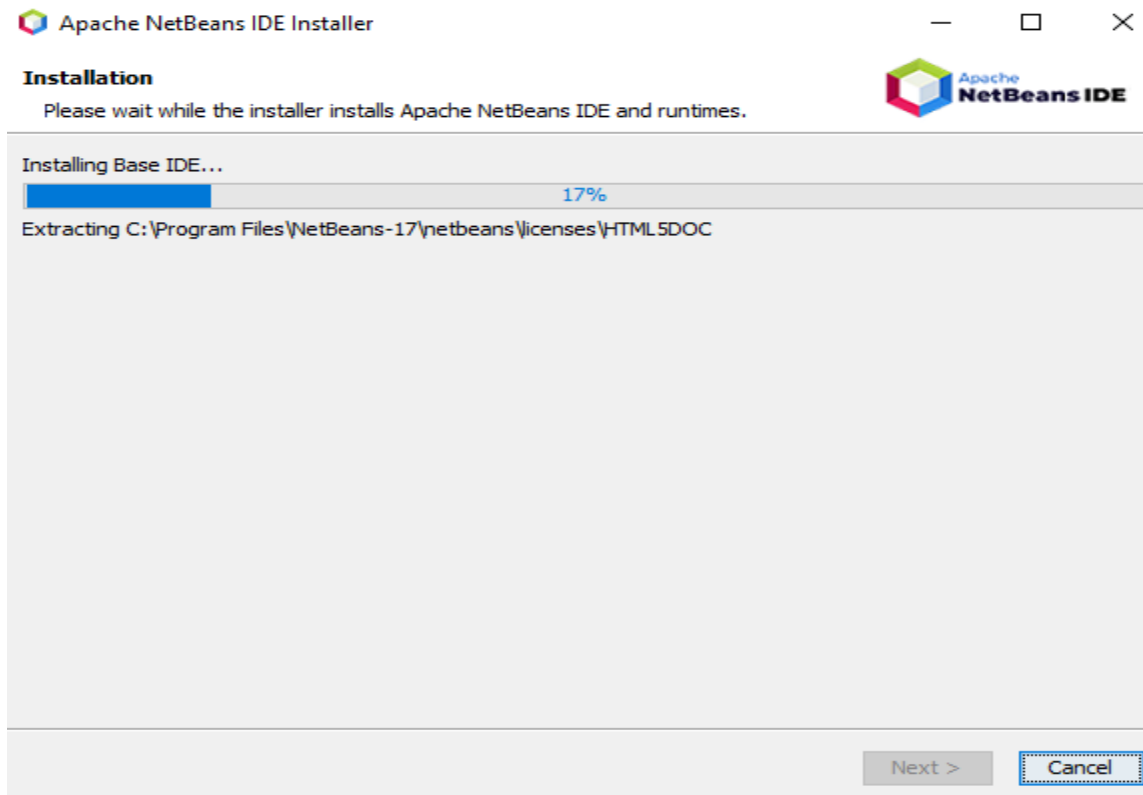
6. Choose the location and click **Next**.



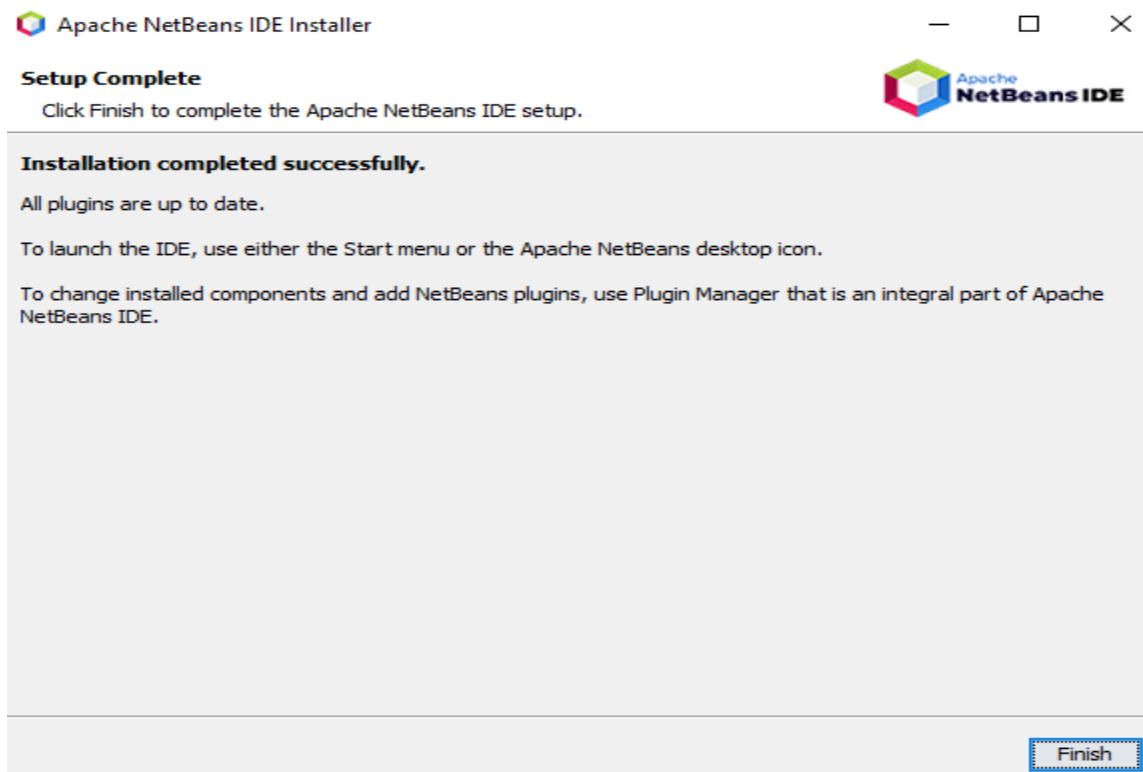
7. Click **Install**.



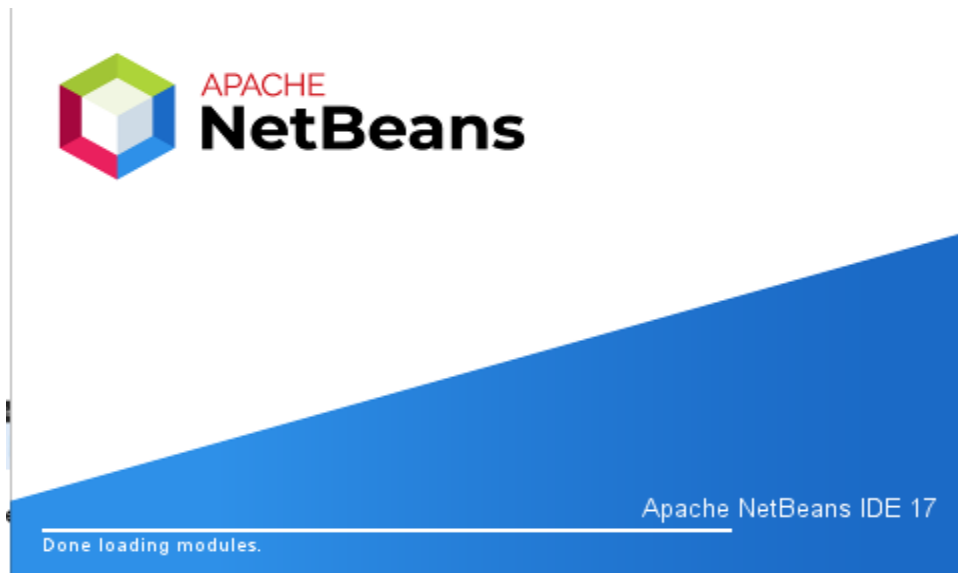
8. Installation process starts. It takes few minutes to install.



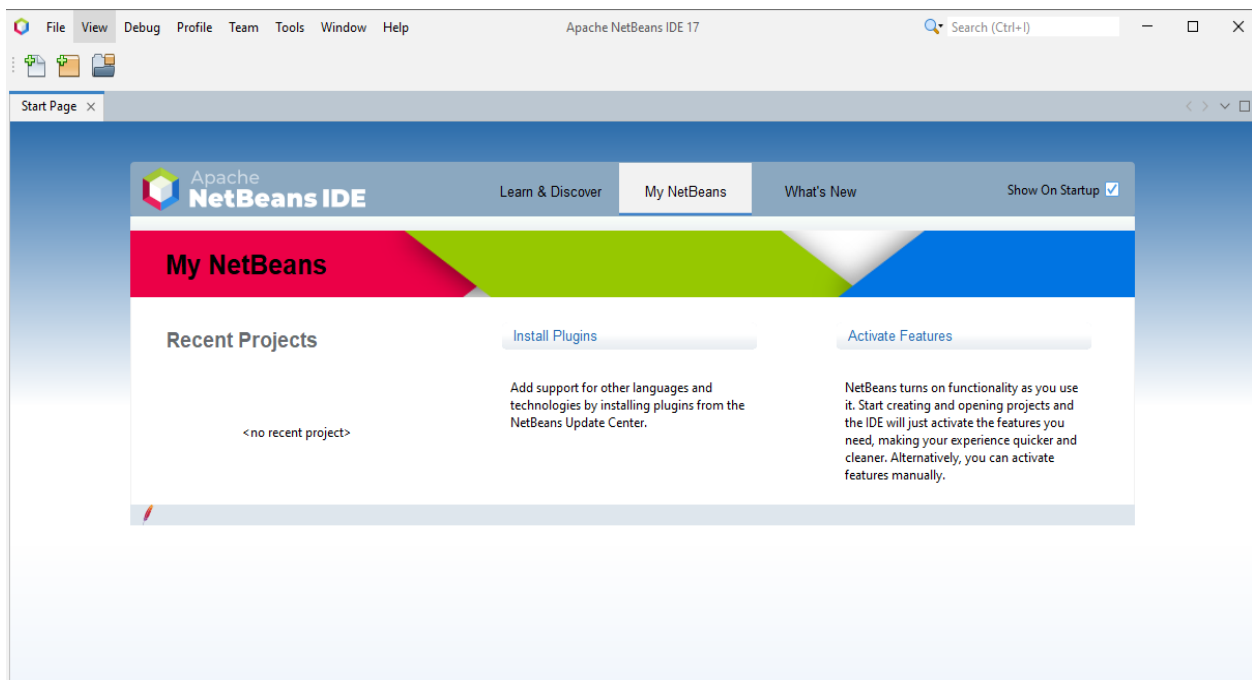
9. After the installation process over, click **Finish**.



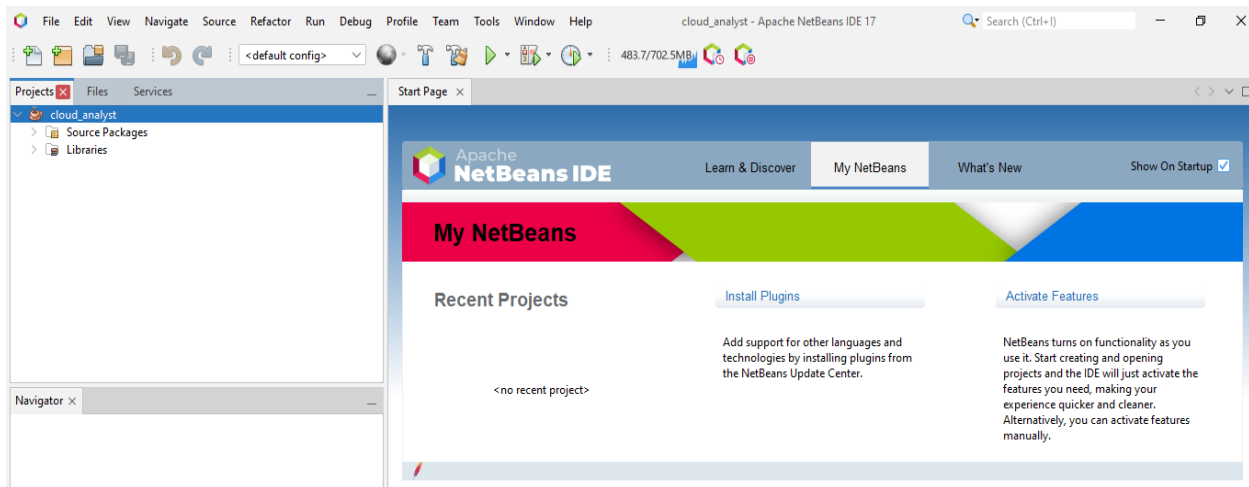
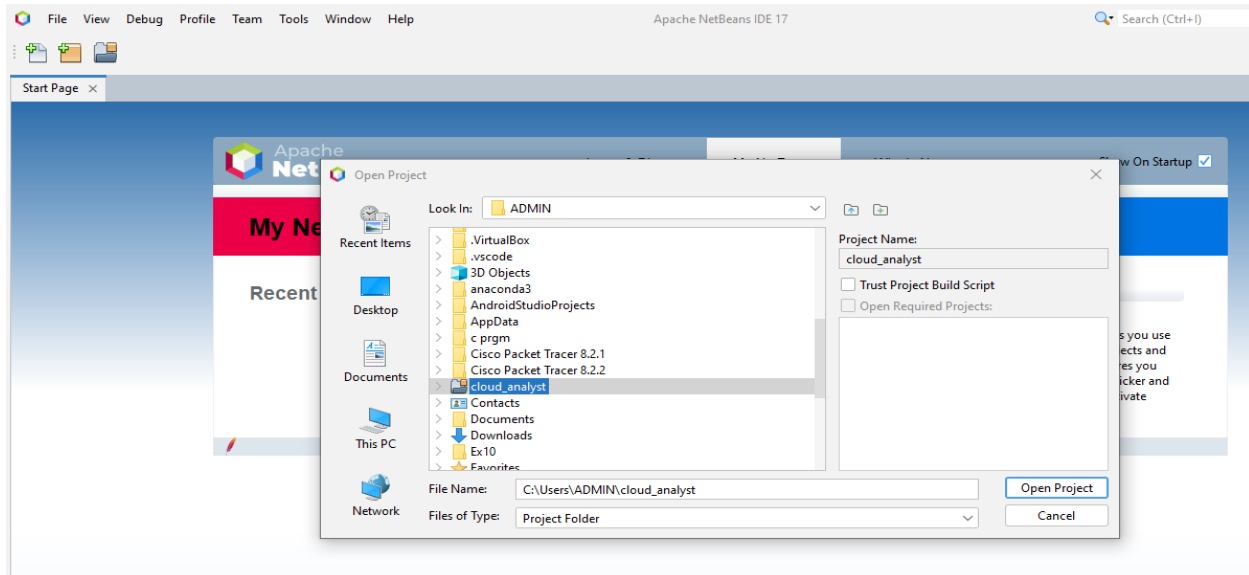
10. Open Apache NetBeans application.



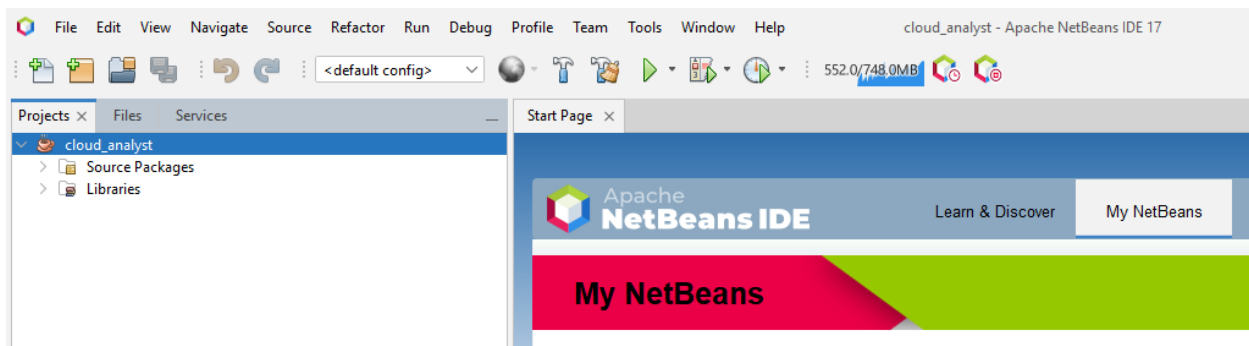
11. The below window is the Homepage of the Apache NetBeans.



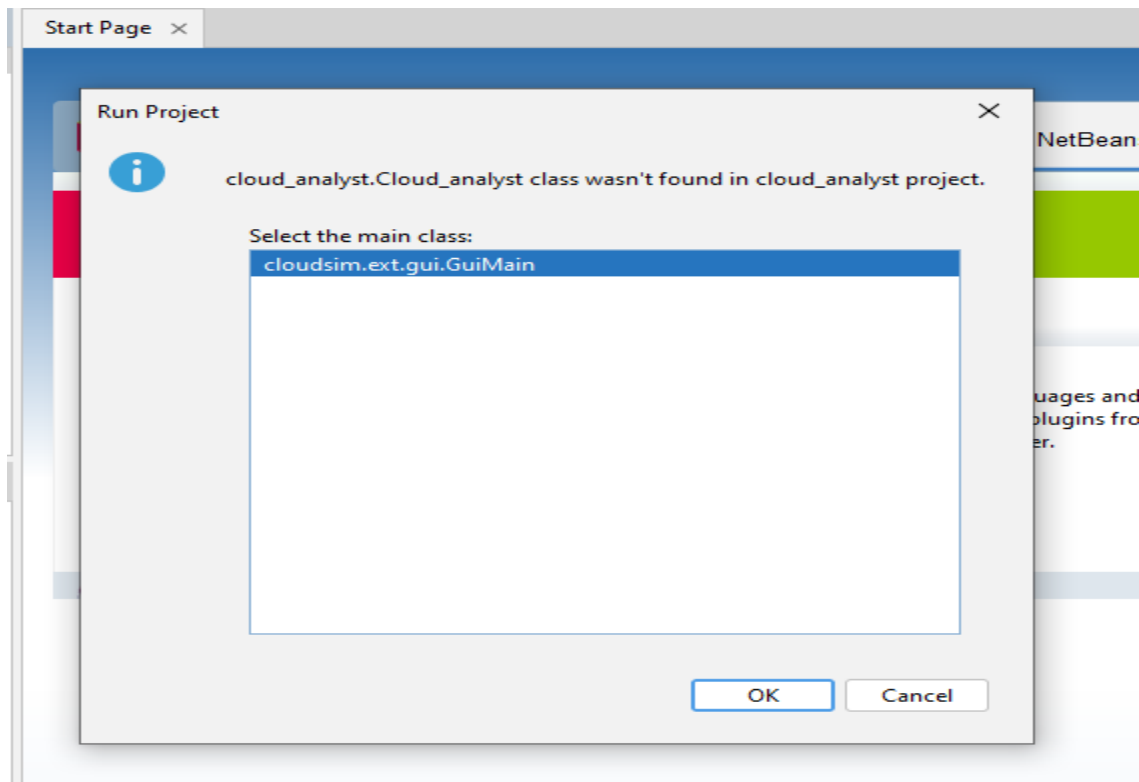
12. Click **File** -> **Open Project** -> Select the location where you have extracted the Cloud Analyst Zip file -> click **Open Project**.



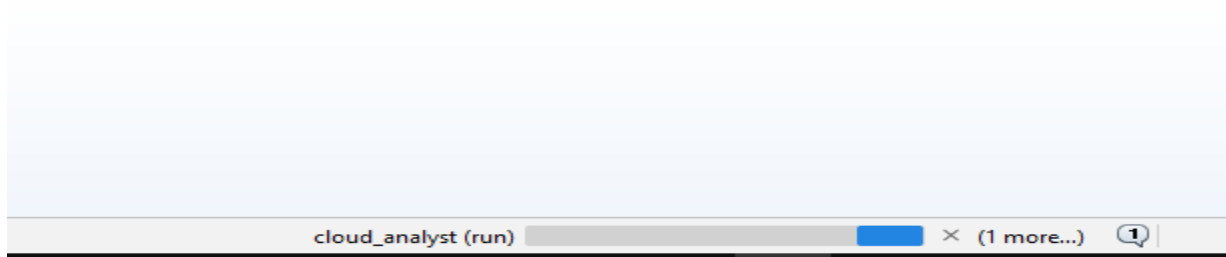
13. Simply run the project by clicking green colour play button in the top.



14. Ignore the error message. Click **Ok**.



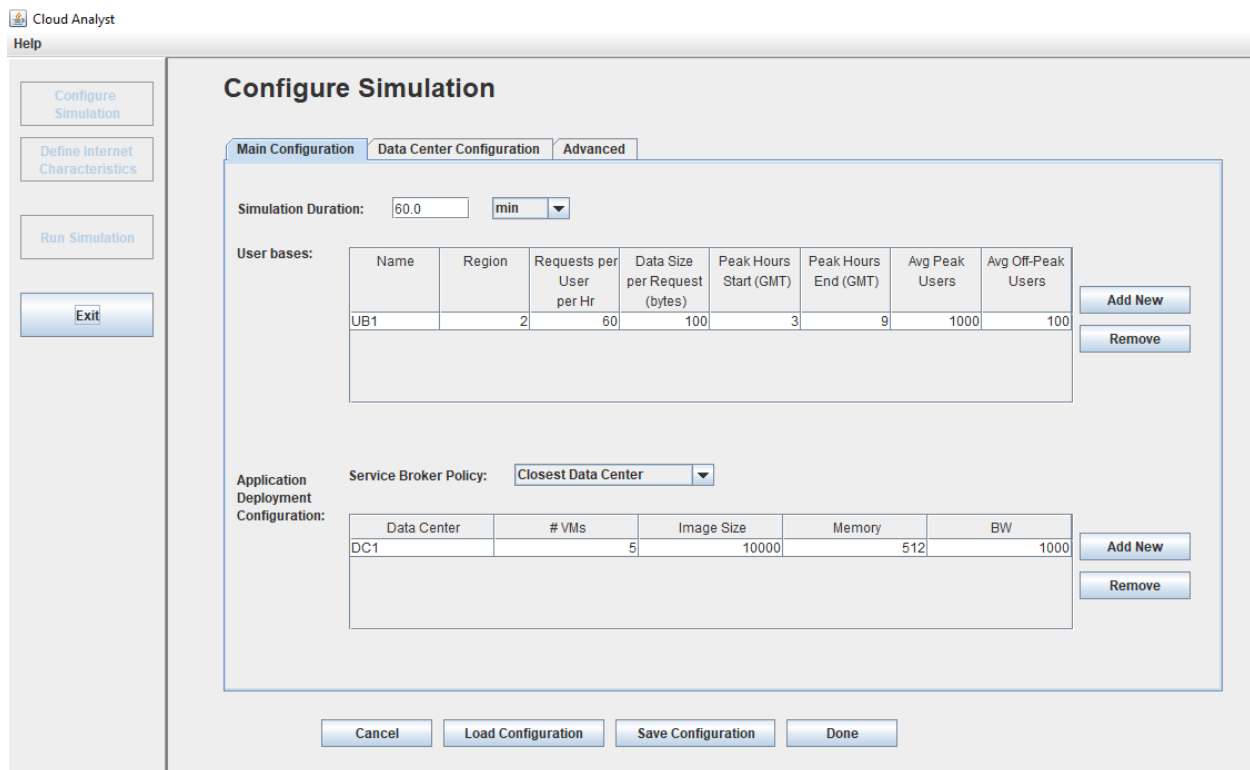
15. It starts to run the cloud analyst. It takes few seconds to open.



16. After the running the cloud analyst, the below screen opens.

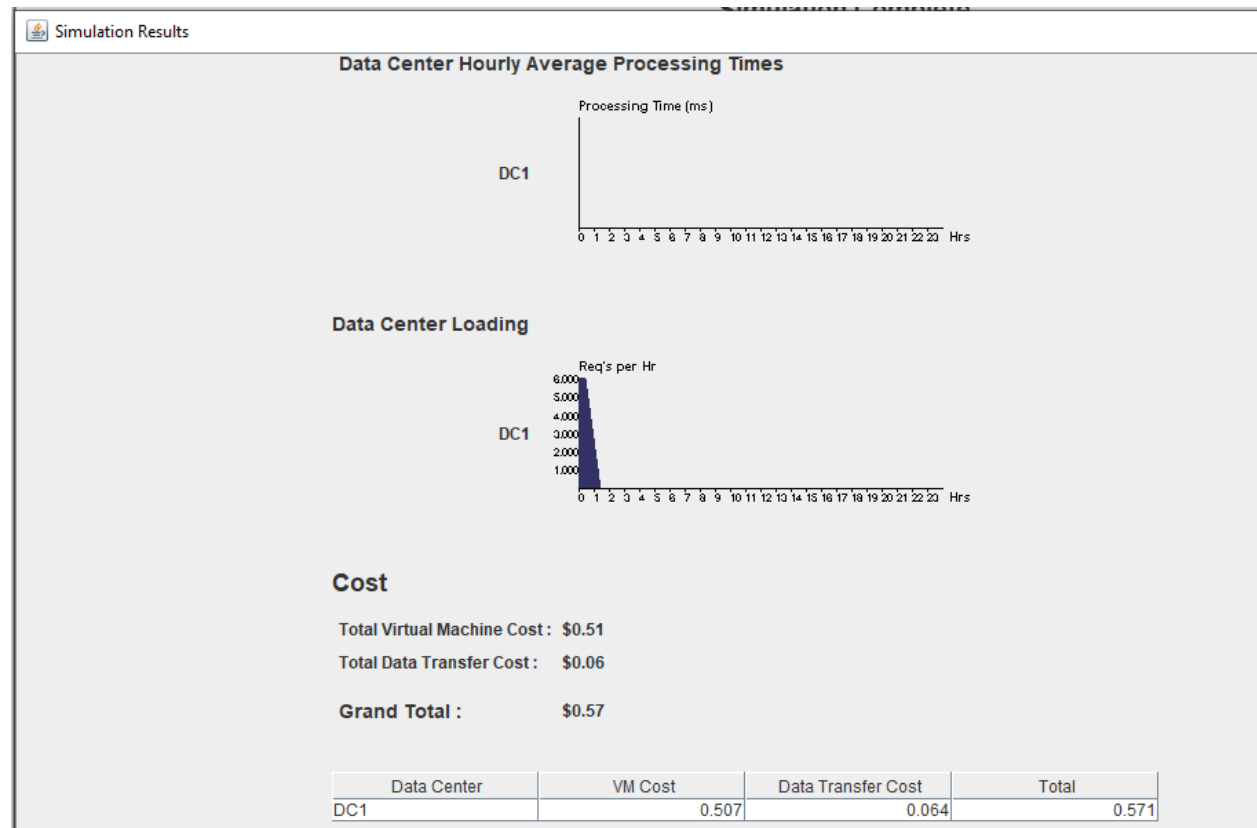
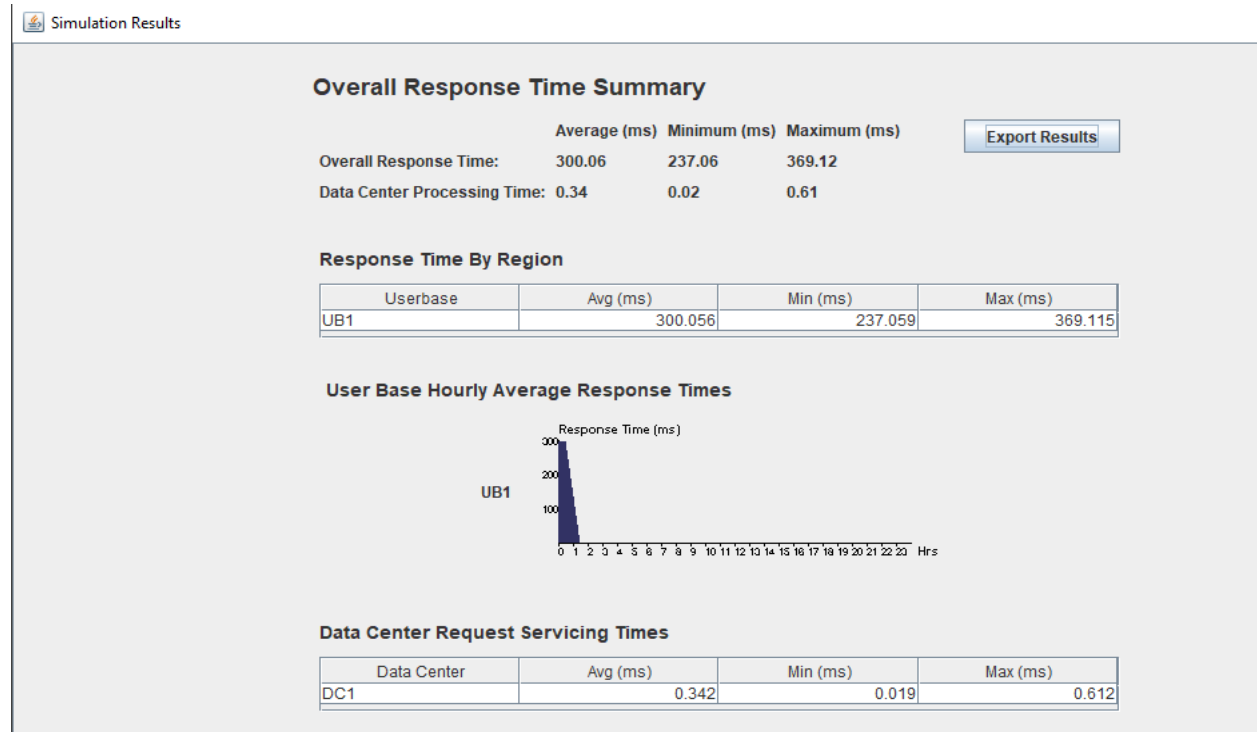


17. Click **Configure Simulation** -> once the simulation setup is done -> click **Done**.

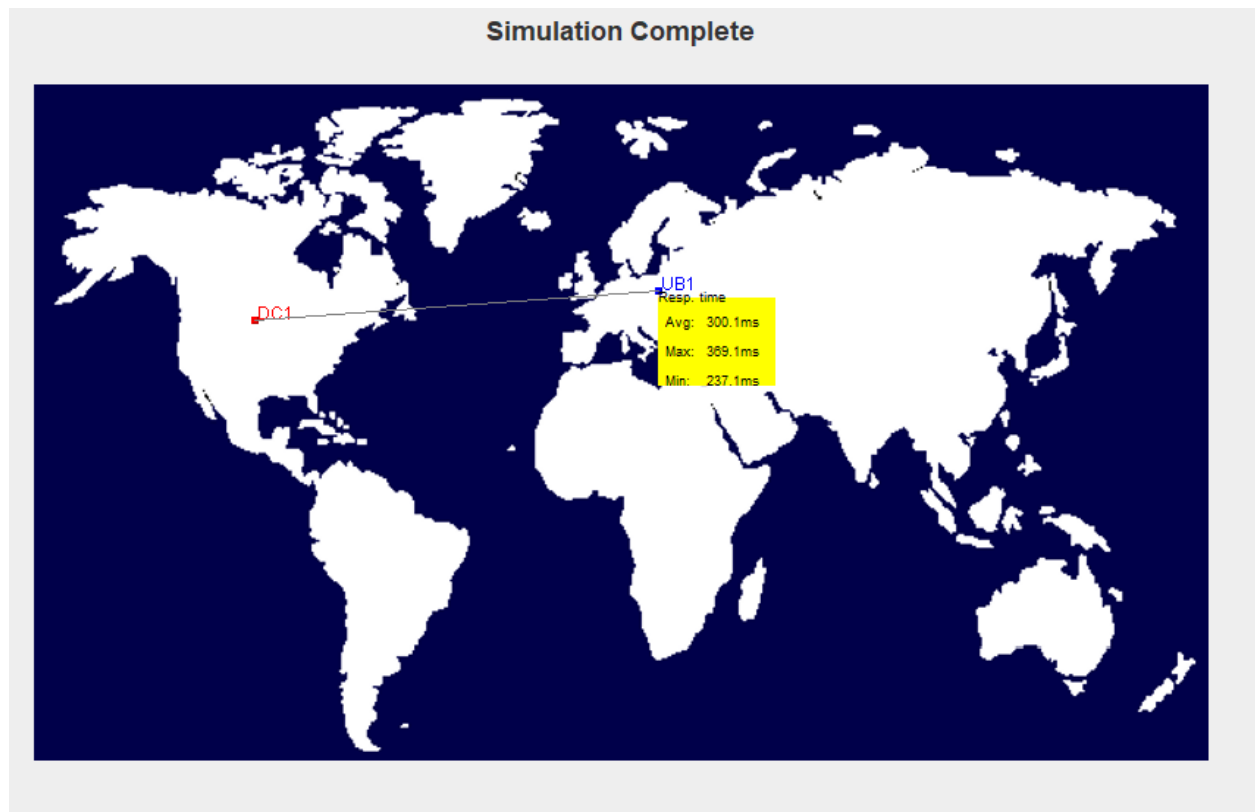




18. Click **Run Simulation** button.



19. The below screen which shows the final calculated Avg, Max, Min.



## RESULT:

Thus, the installation of Netbeans for analysing the Performance of Cloud Analyst is done successfully.