

Zillion Node Installer

Windows

Version 1.1.1 June 21 2019

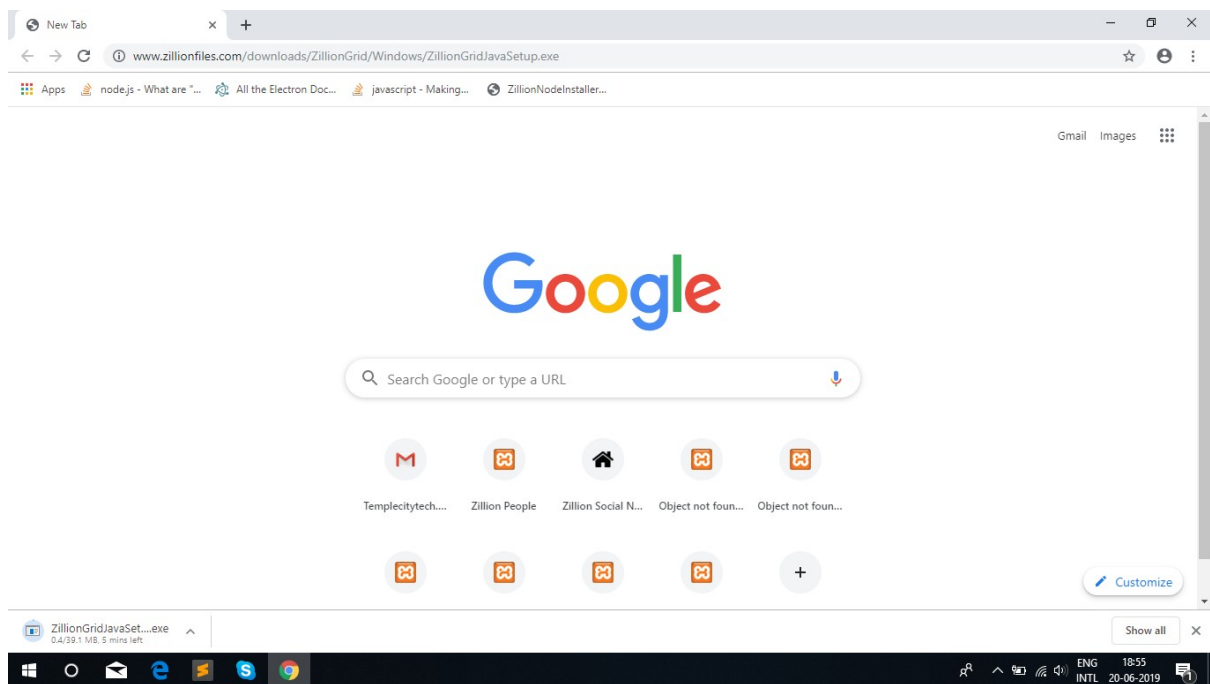
Installer :

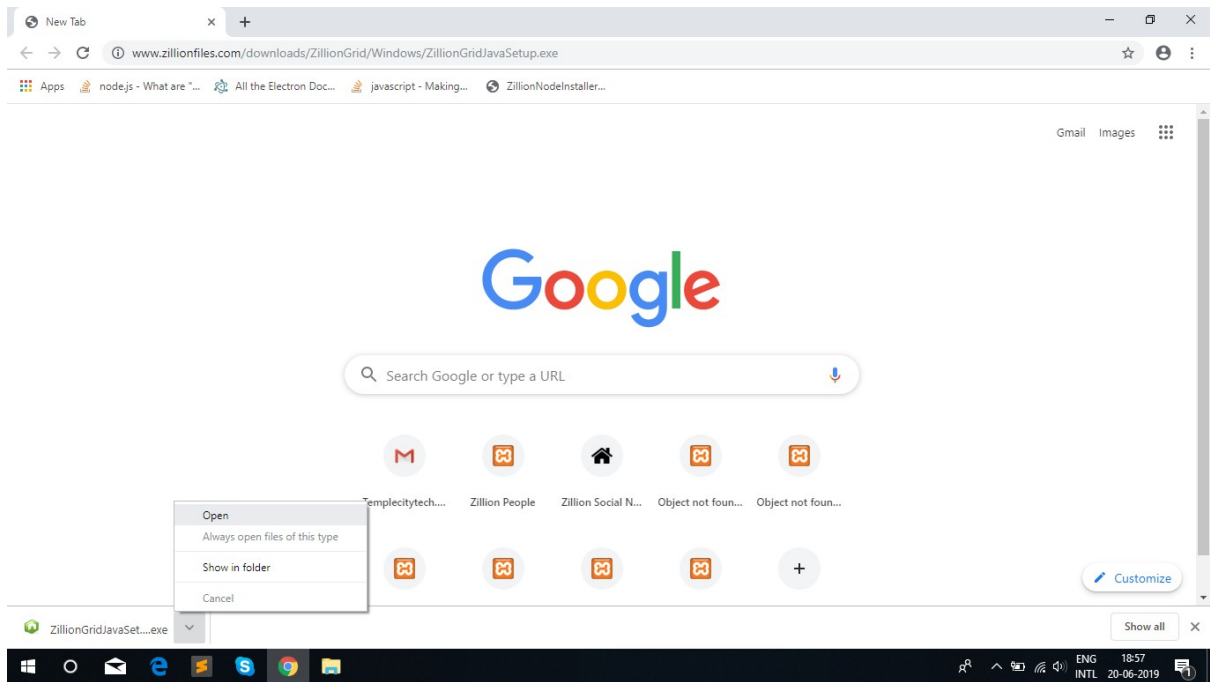
Step 1

If you are unsure about java installed in your system please download and Run the following file :

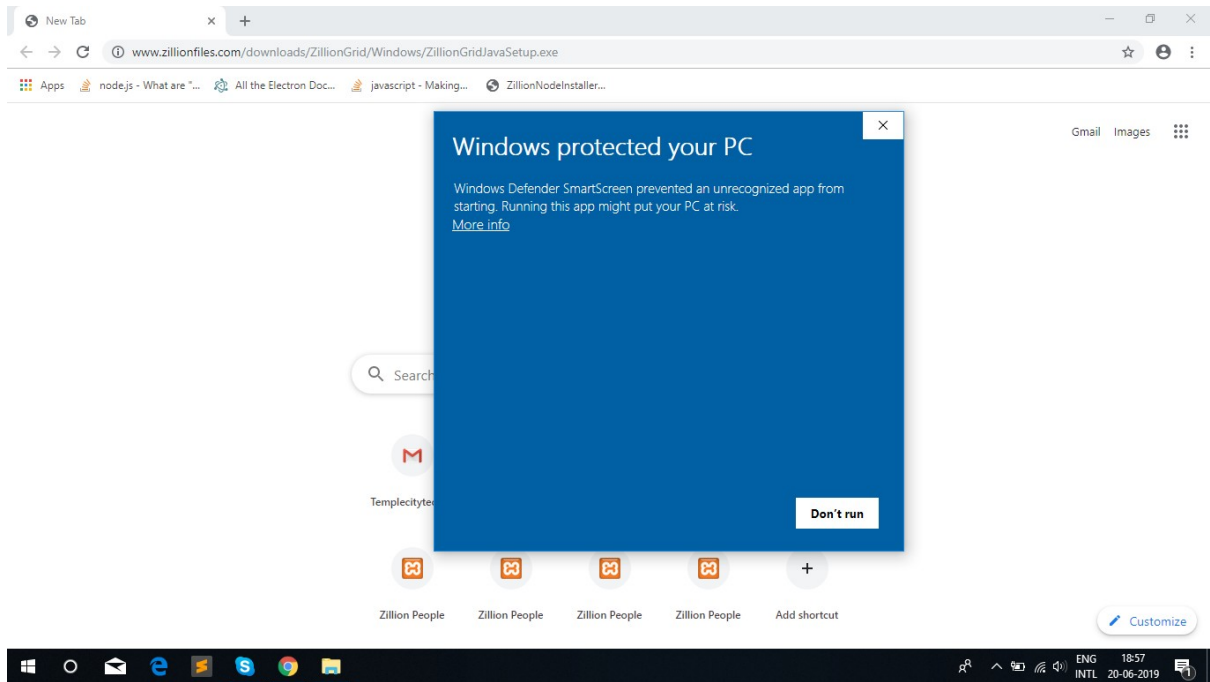
<http://www.zillionfiles.com/downloads/ZillionGrid/Windows/ZillionGridJavaSetup.exe>

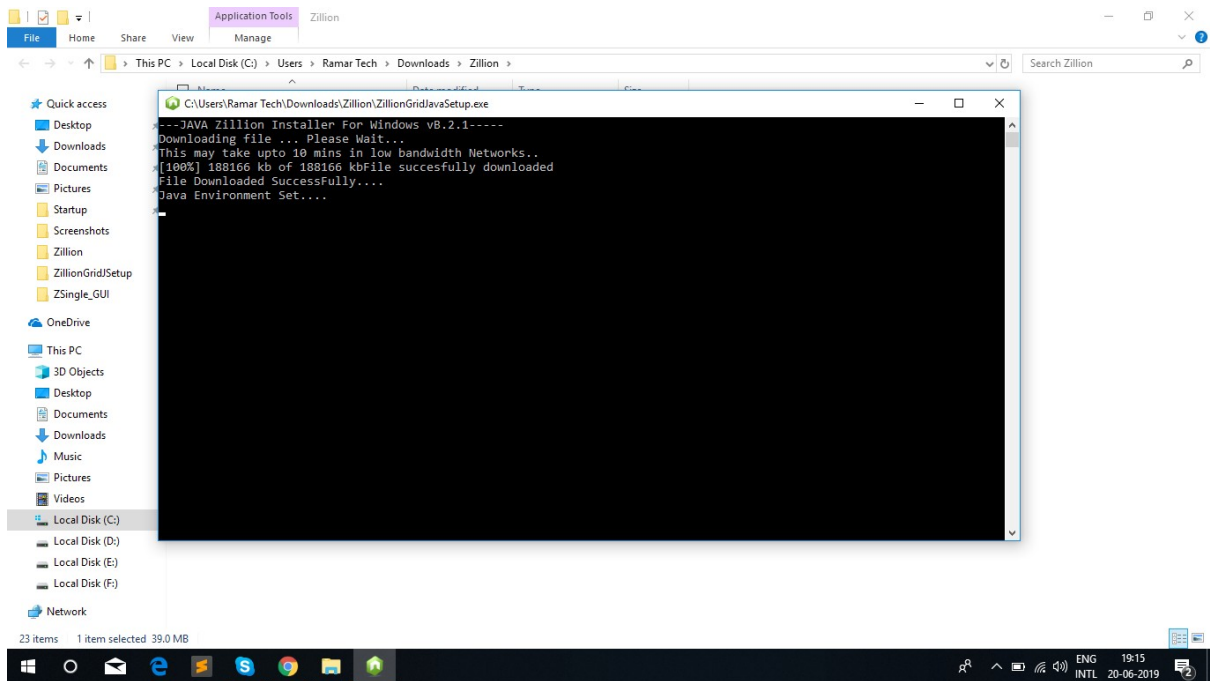
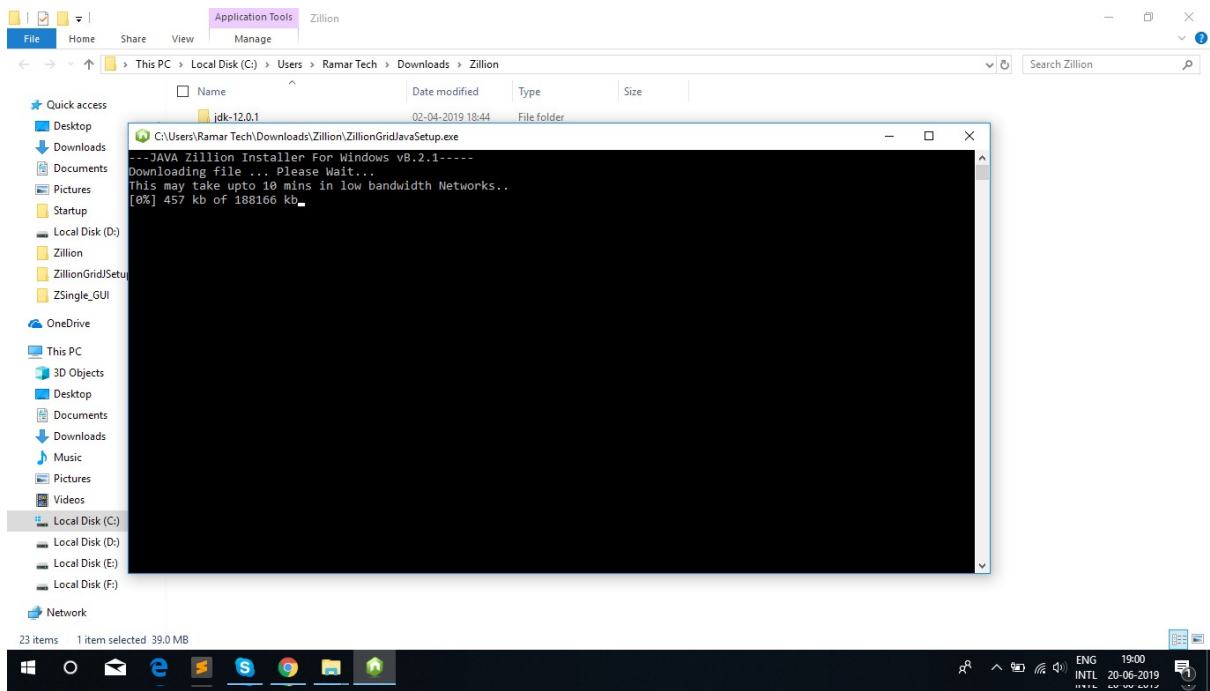
This would install Java 12 and set the necessary environment variables.

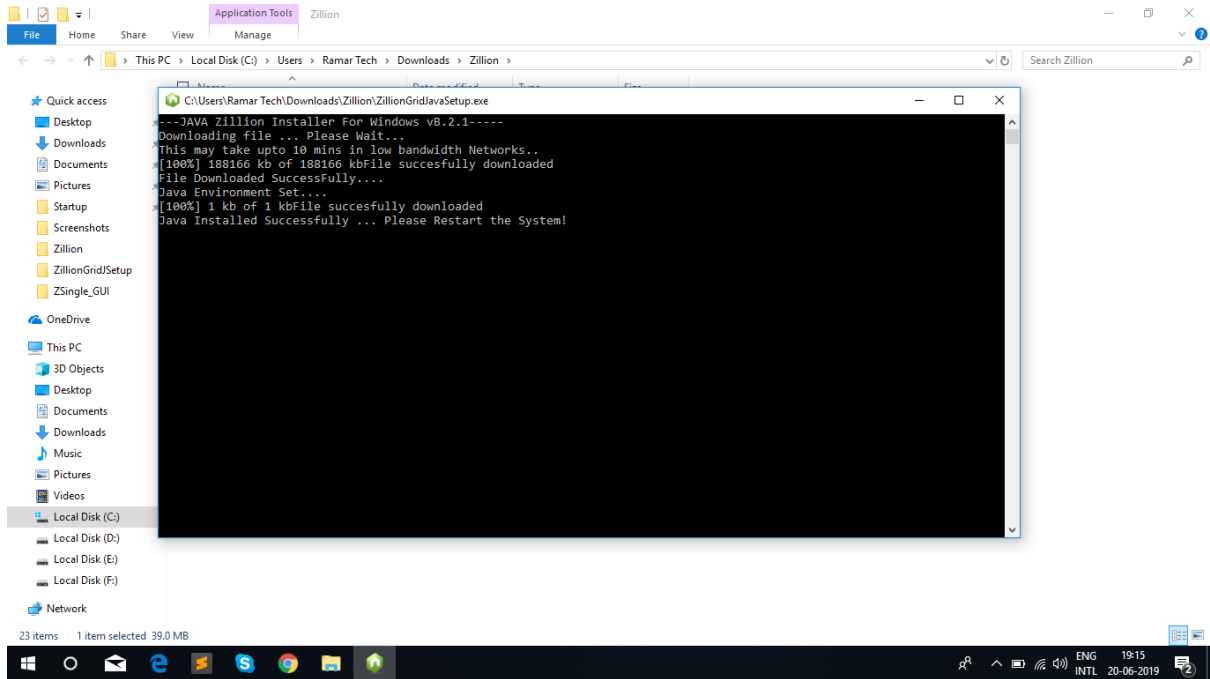




Click 'Run anyway' button if/when prompted.



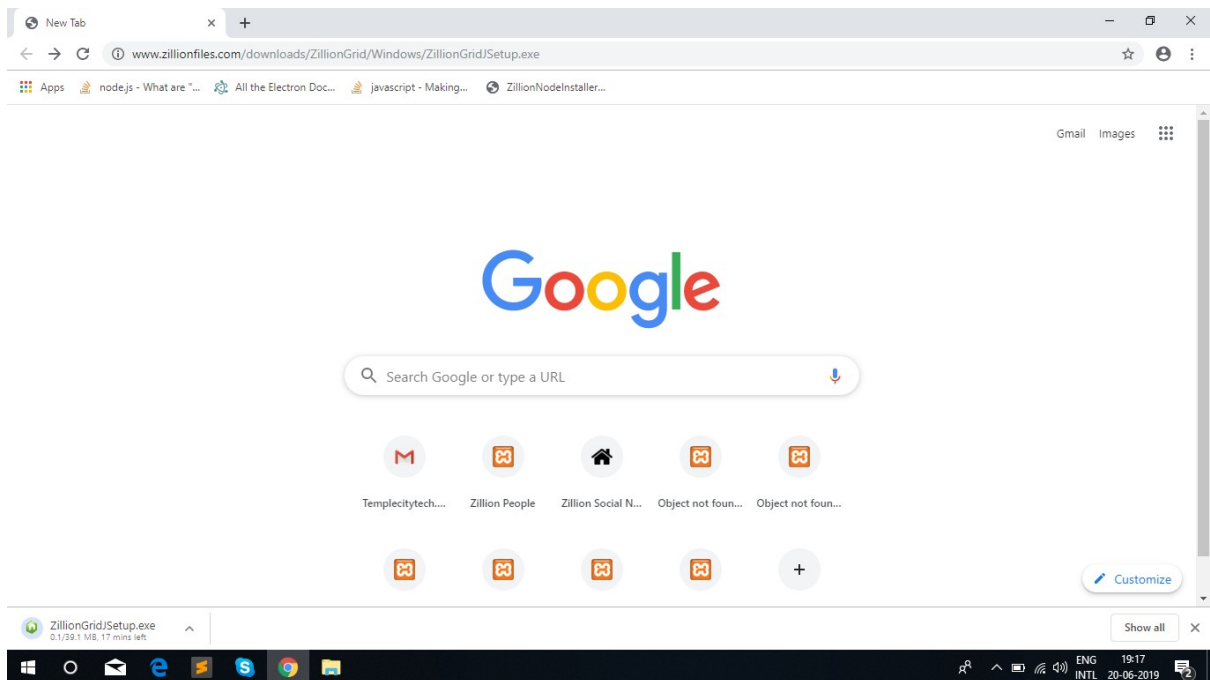




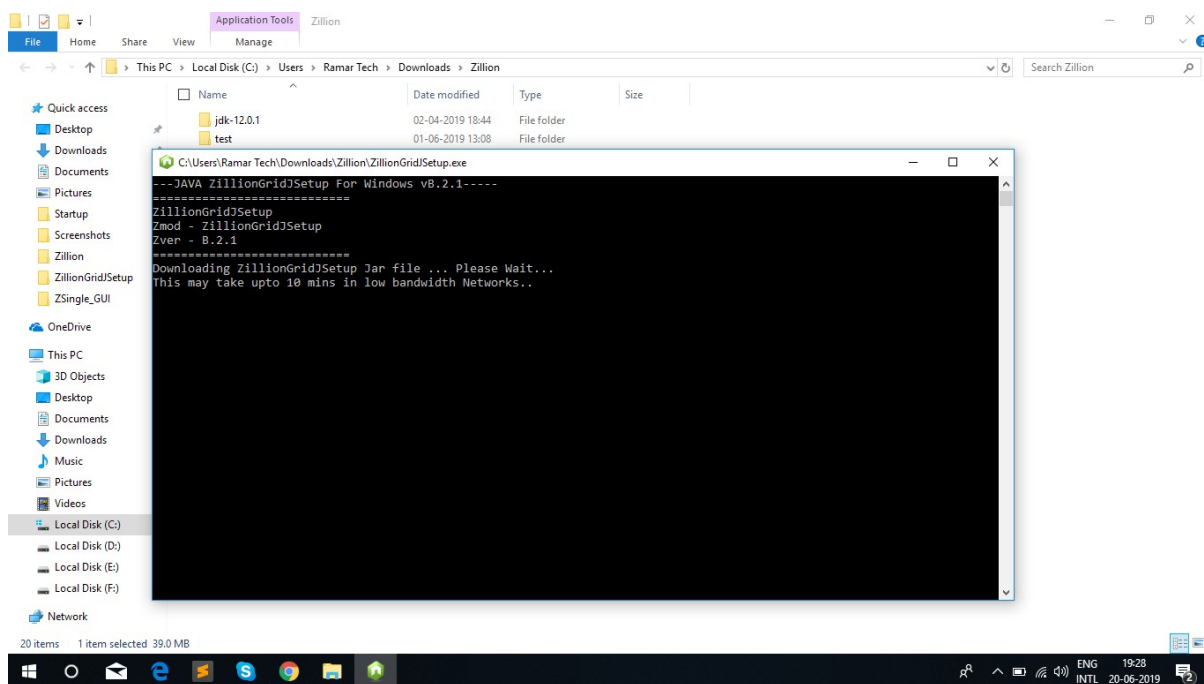
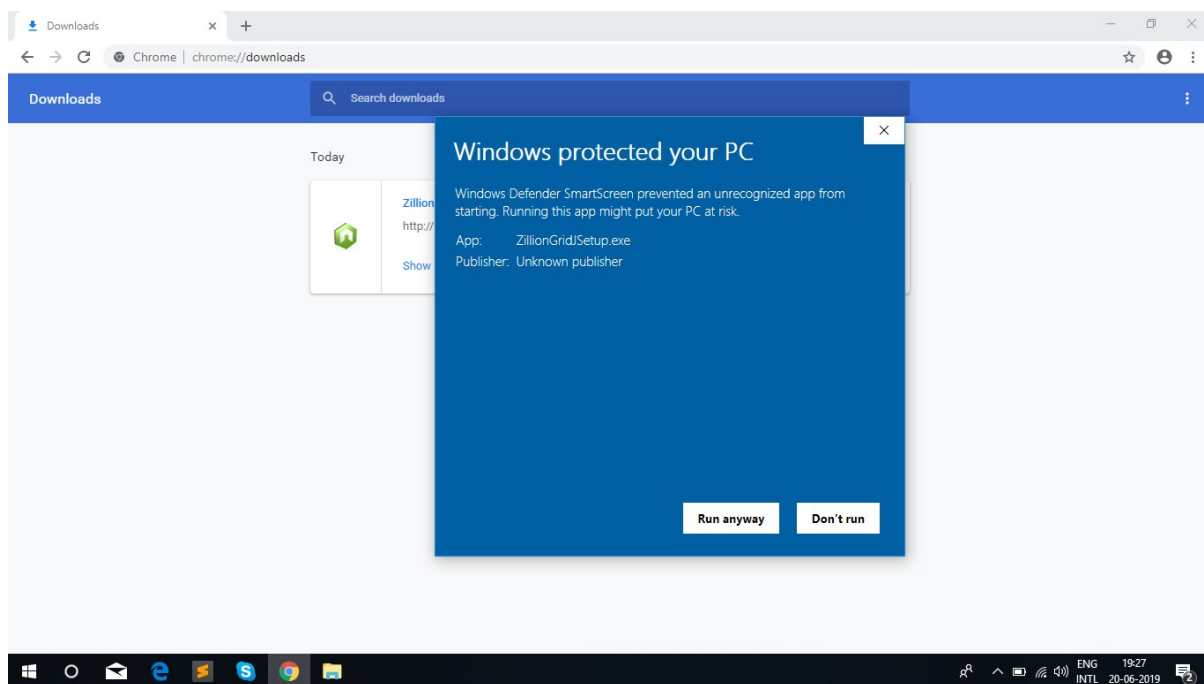
Step 2

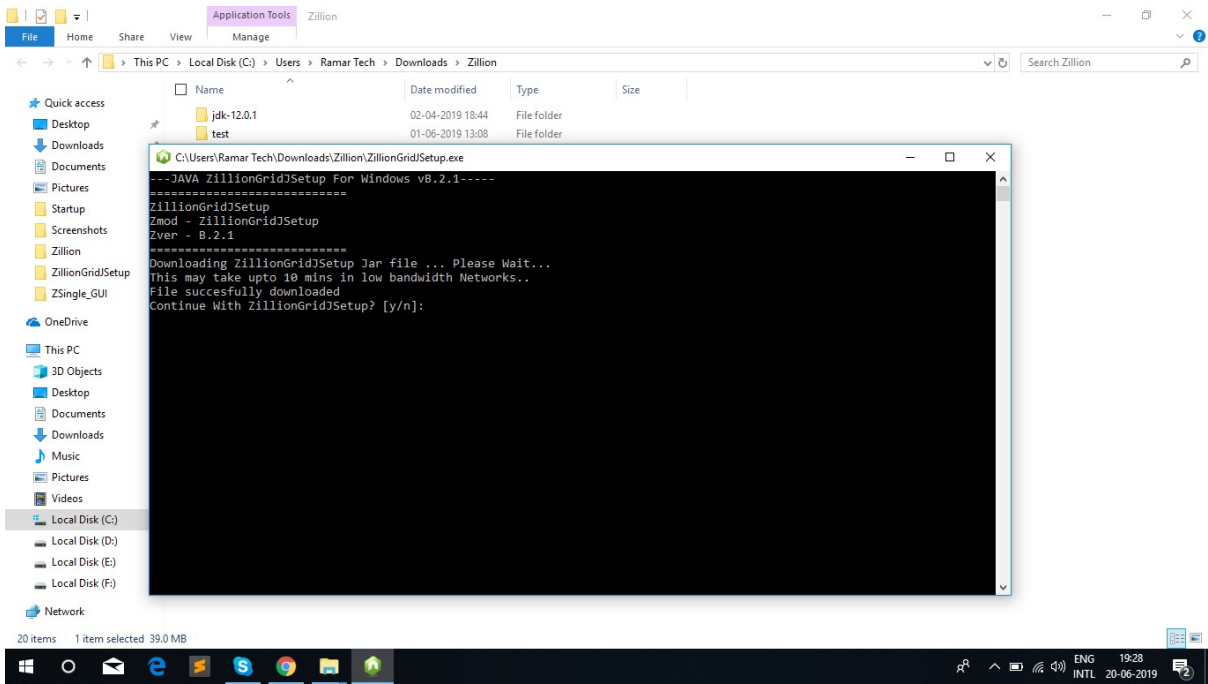
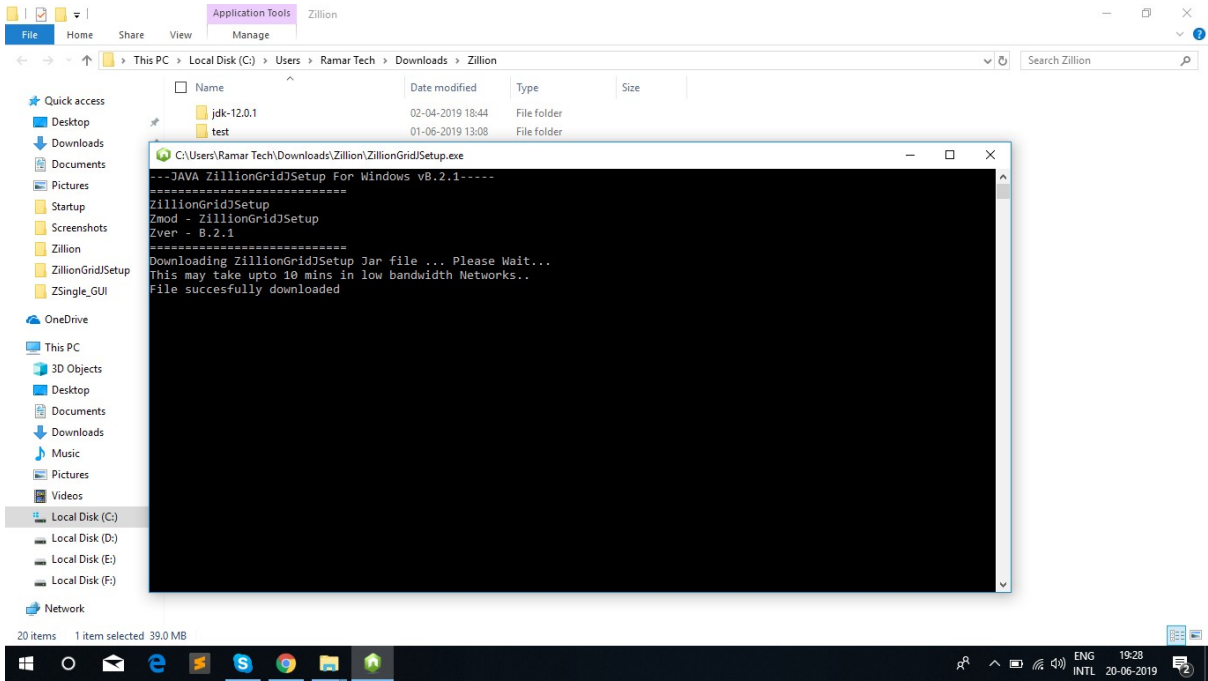
Download Zillion JavaFx and Browser Installer using below link :

<http://www.zillionfiles.com/downloads/ZillionGrid/Windows/ZillionGridJSetup.exe>

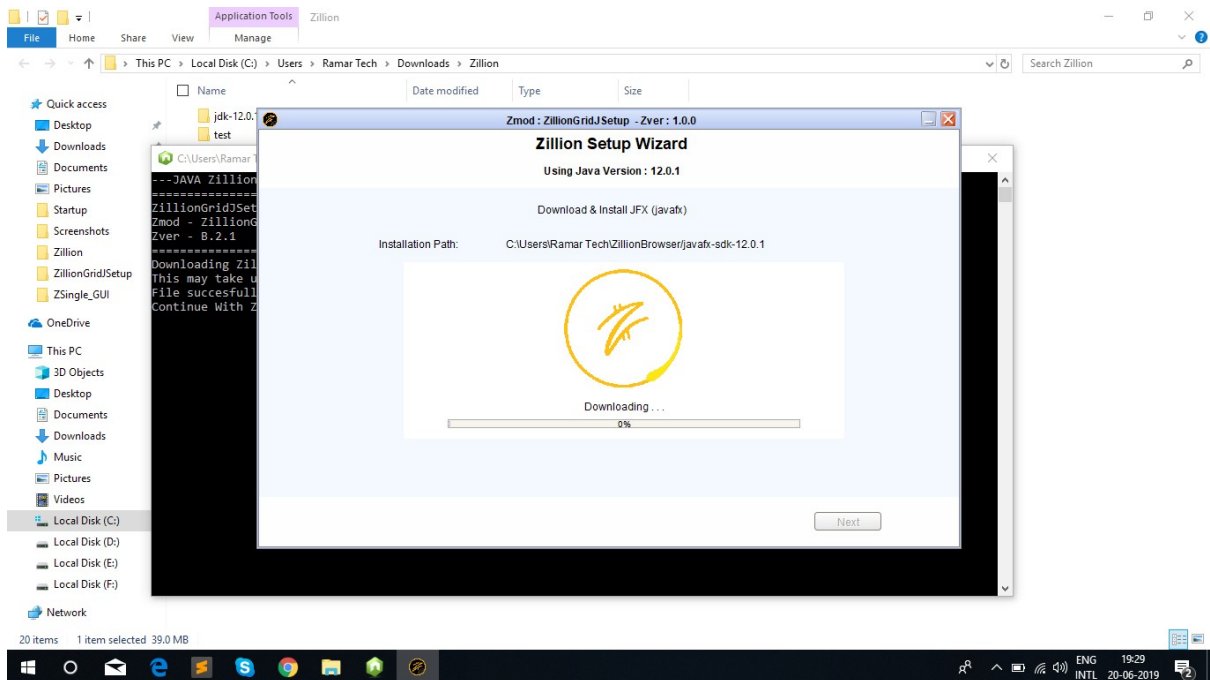
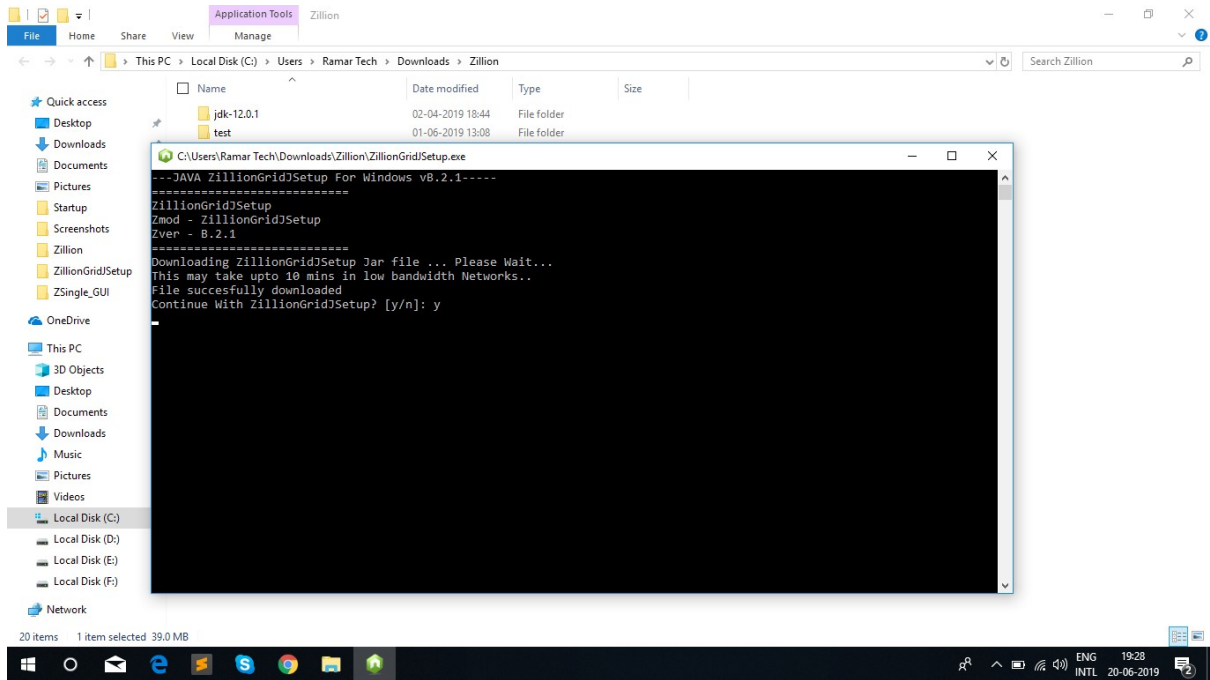


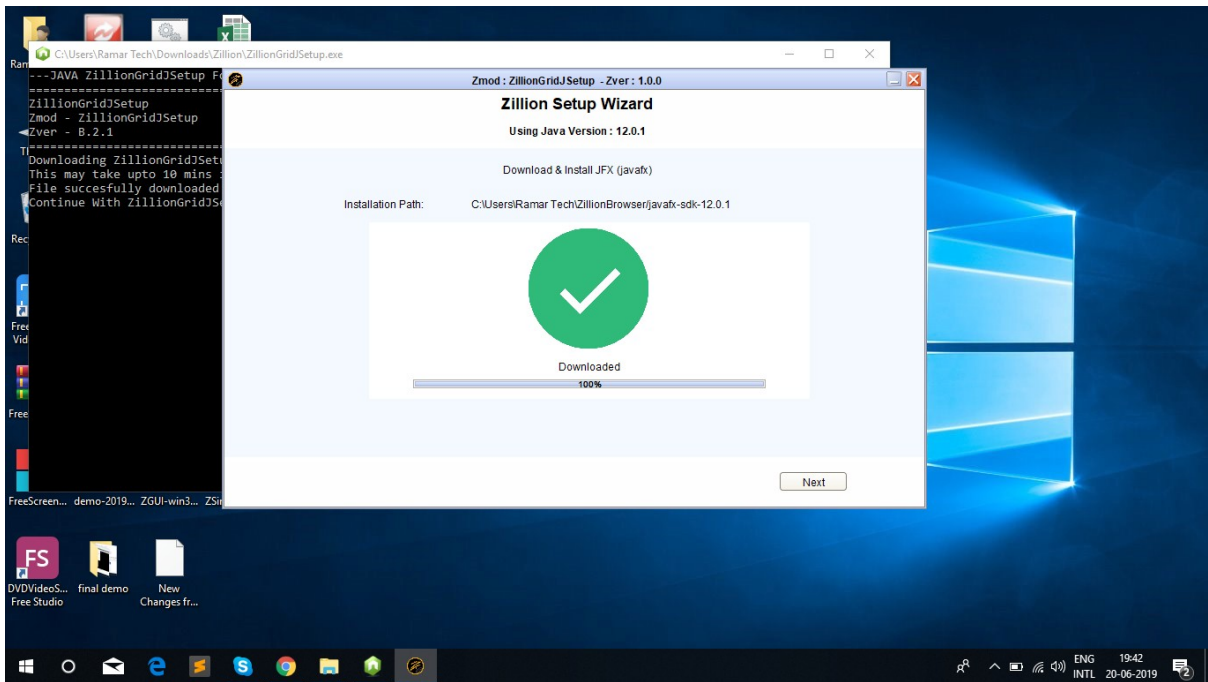
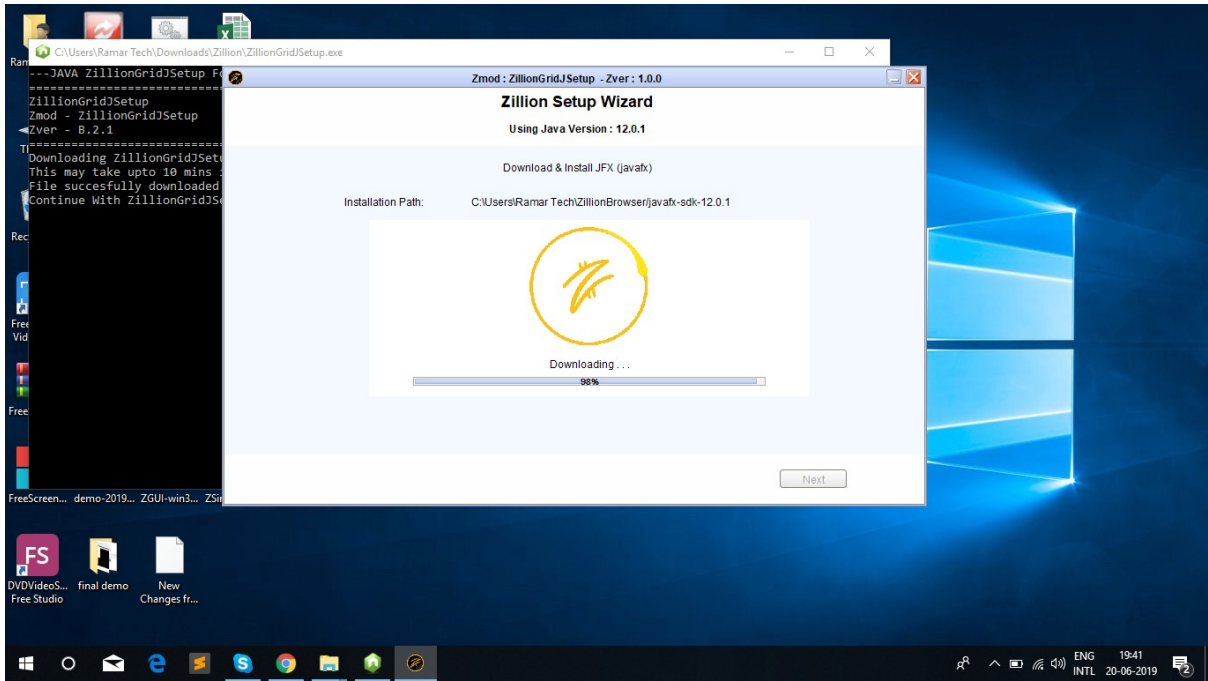
Click 'Run anyway' button if/when prompted.

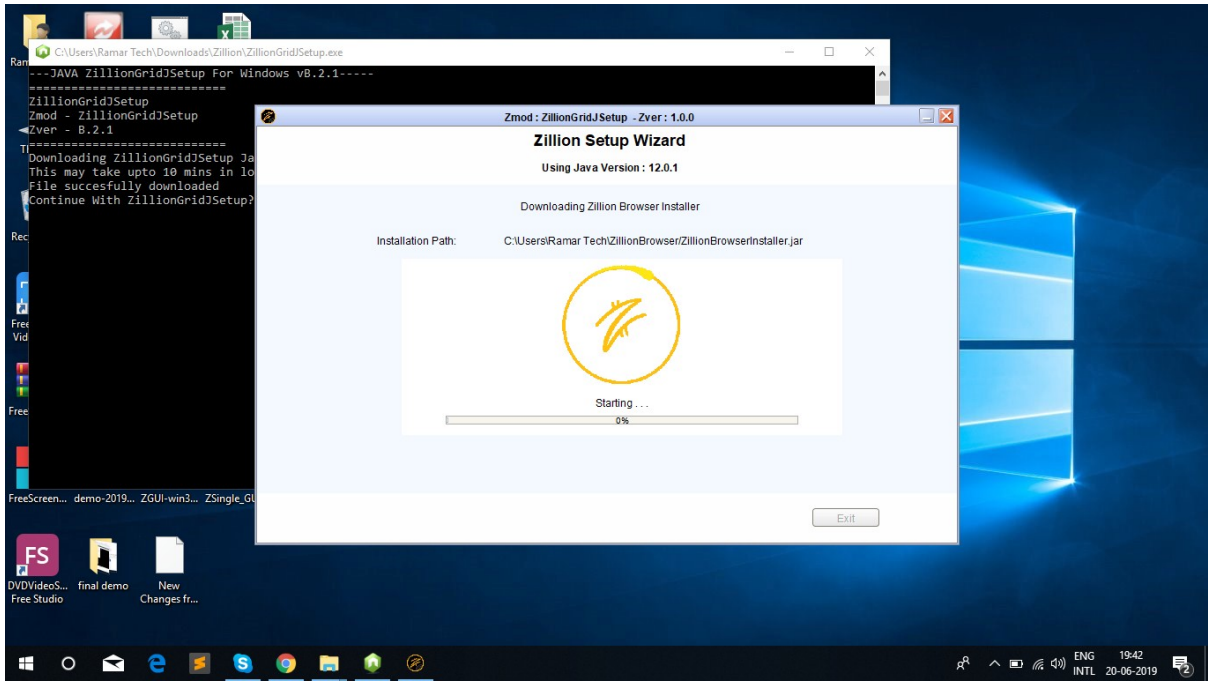




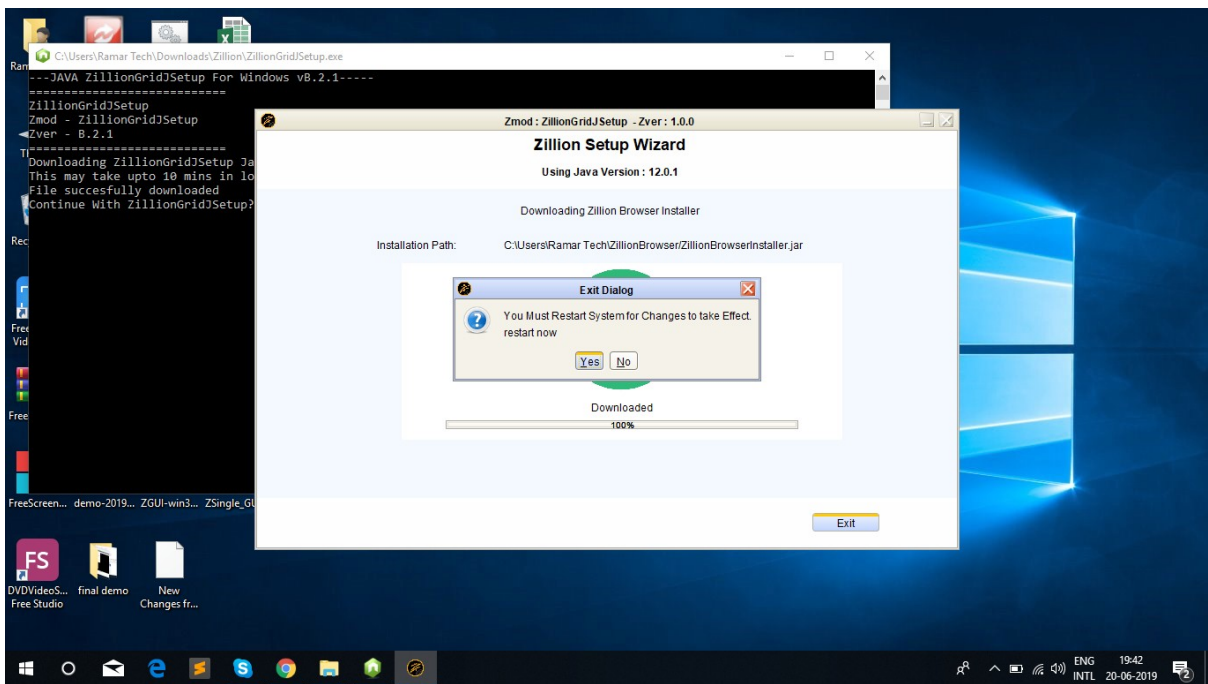
Enter 'y' When prompted



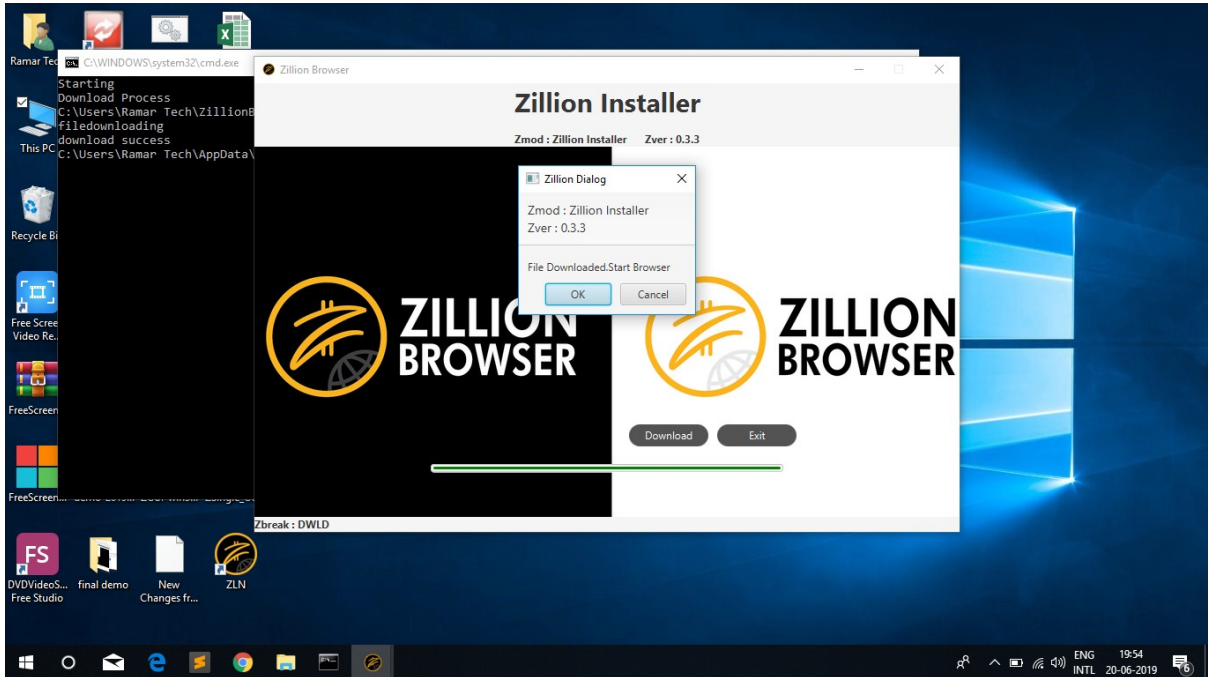




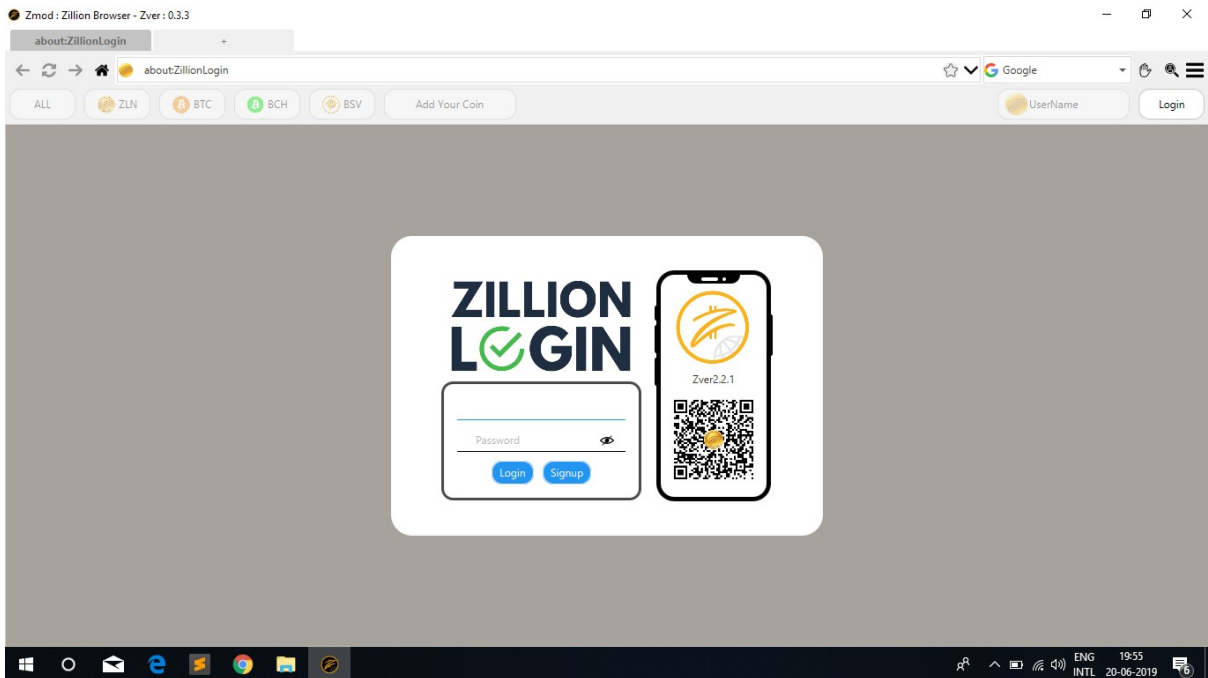
Click 'Yes' for Restart and Continue to Zillion Browser Installation.



Click 'Ok' button to start browser.



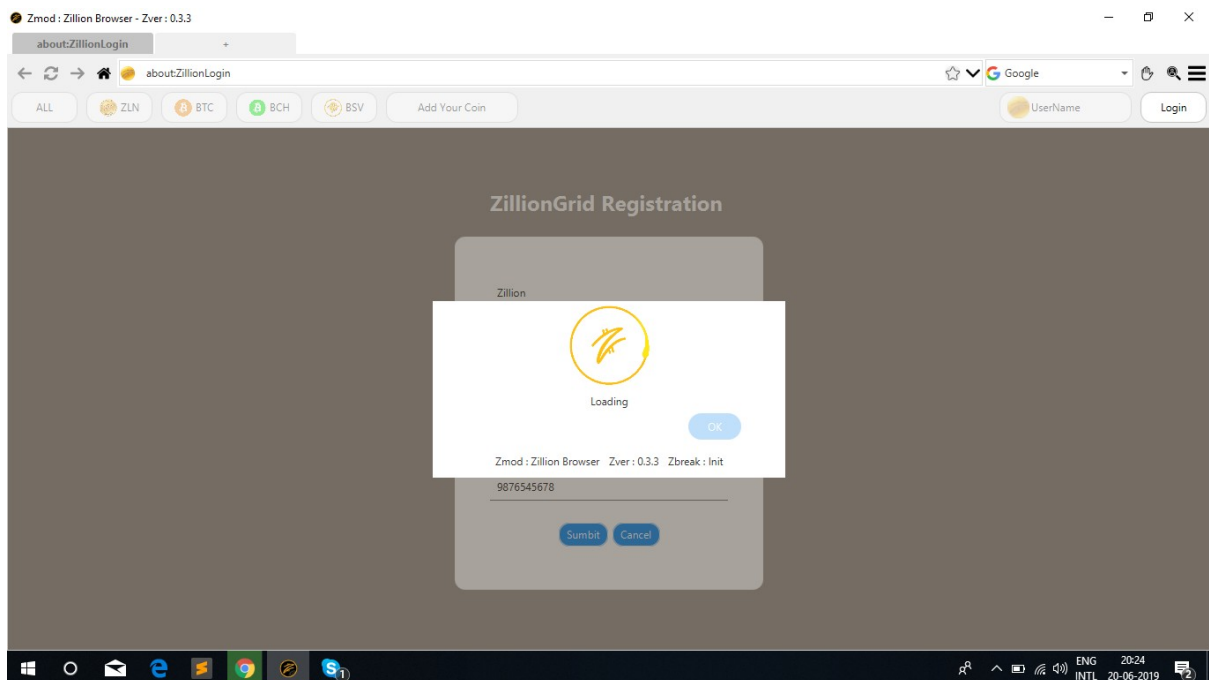
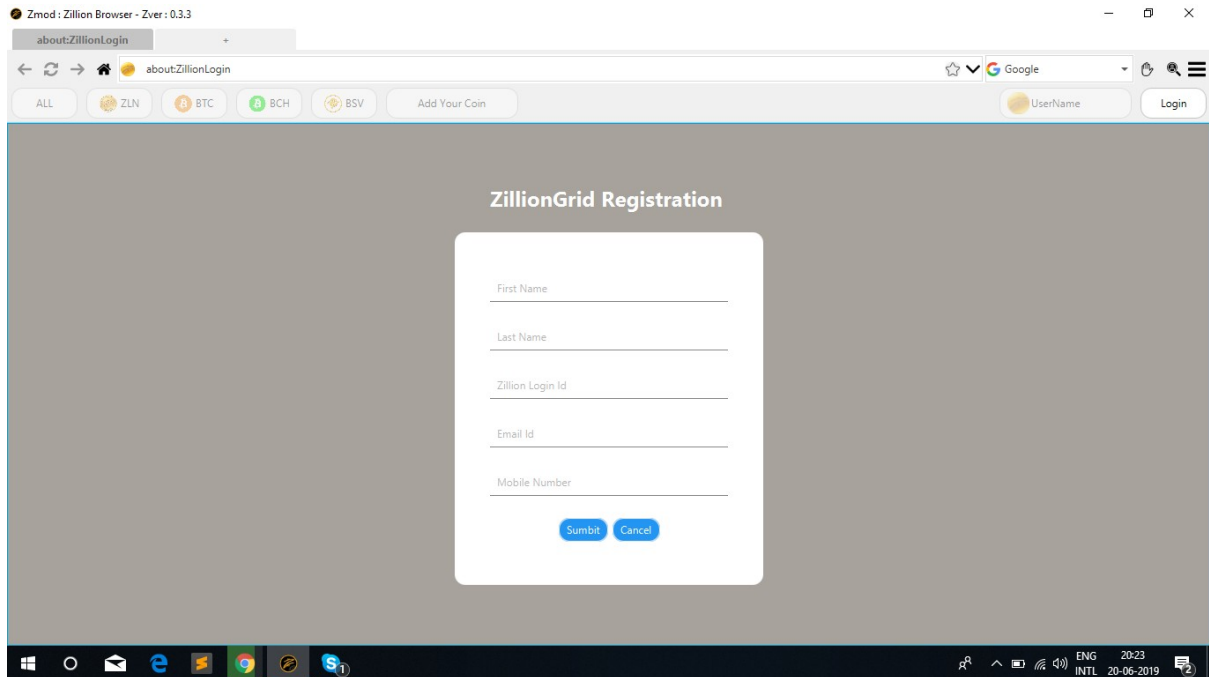
Signup if new user; Login if existing user.

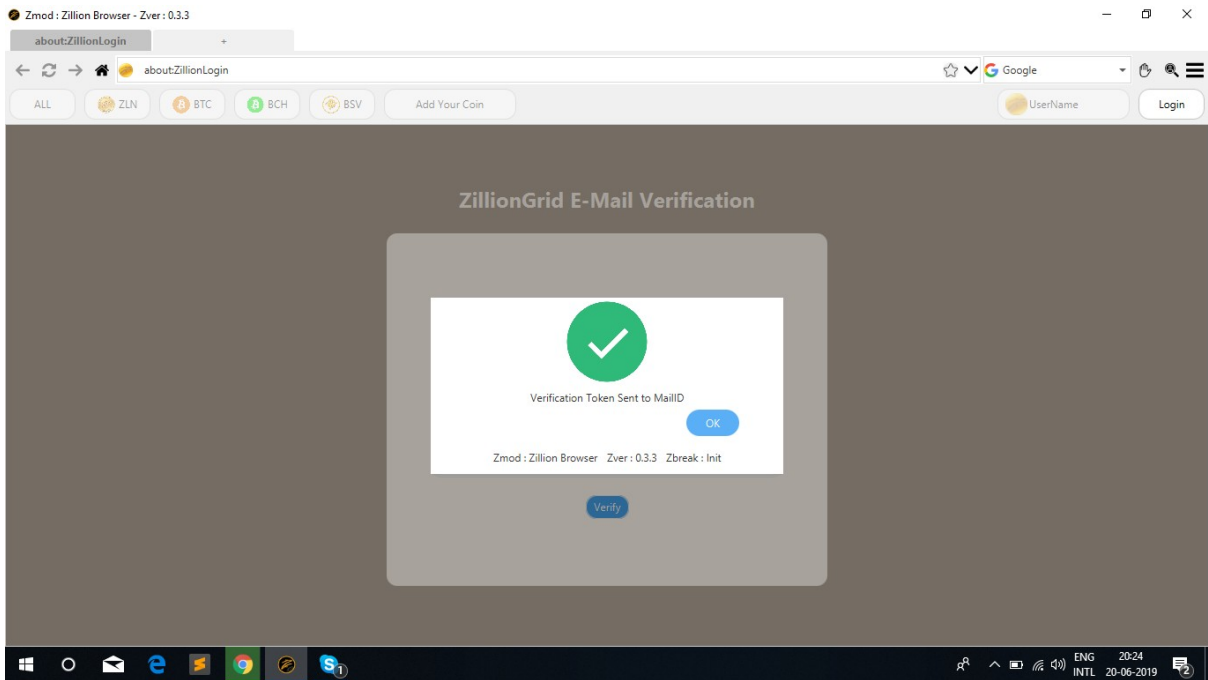


SignUp

Enter Firstname,Lastname, valid EmailId & Mobile Number.

This EmailId will be used for verification. You will need a valid mobilenumber incase you wish to use ZillionBlockLogin. You may enter '0'(Zero) for mobilenumber if you will not use ZillionBlockLogin.

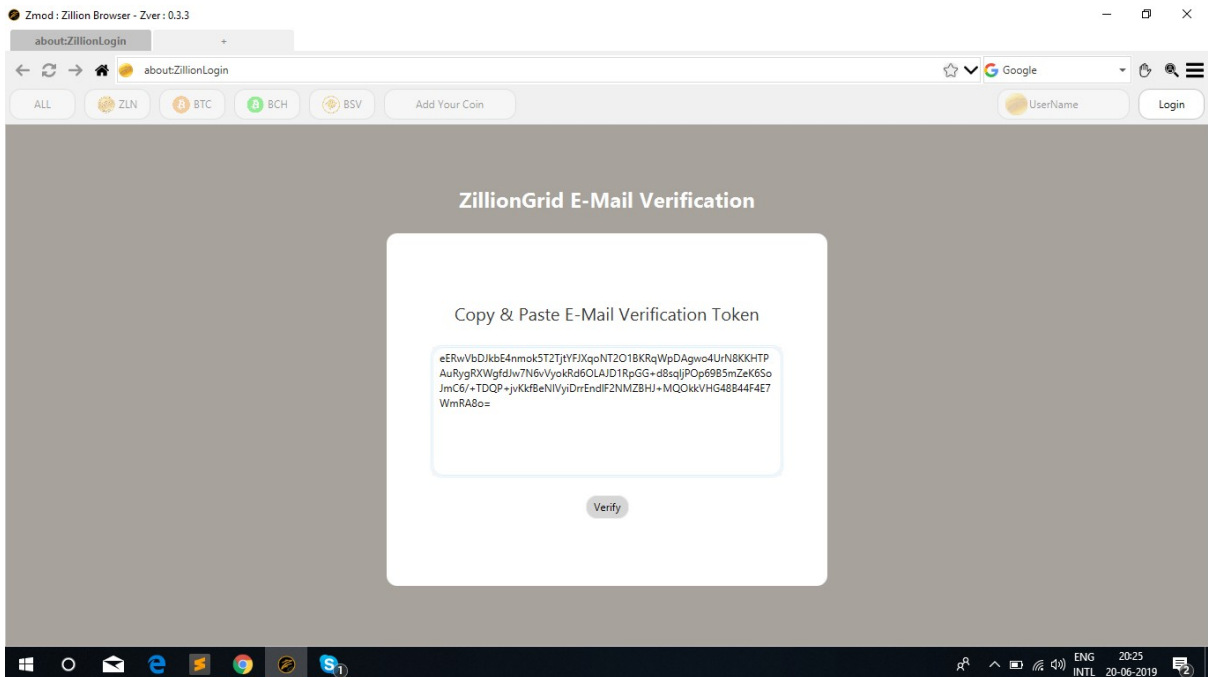


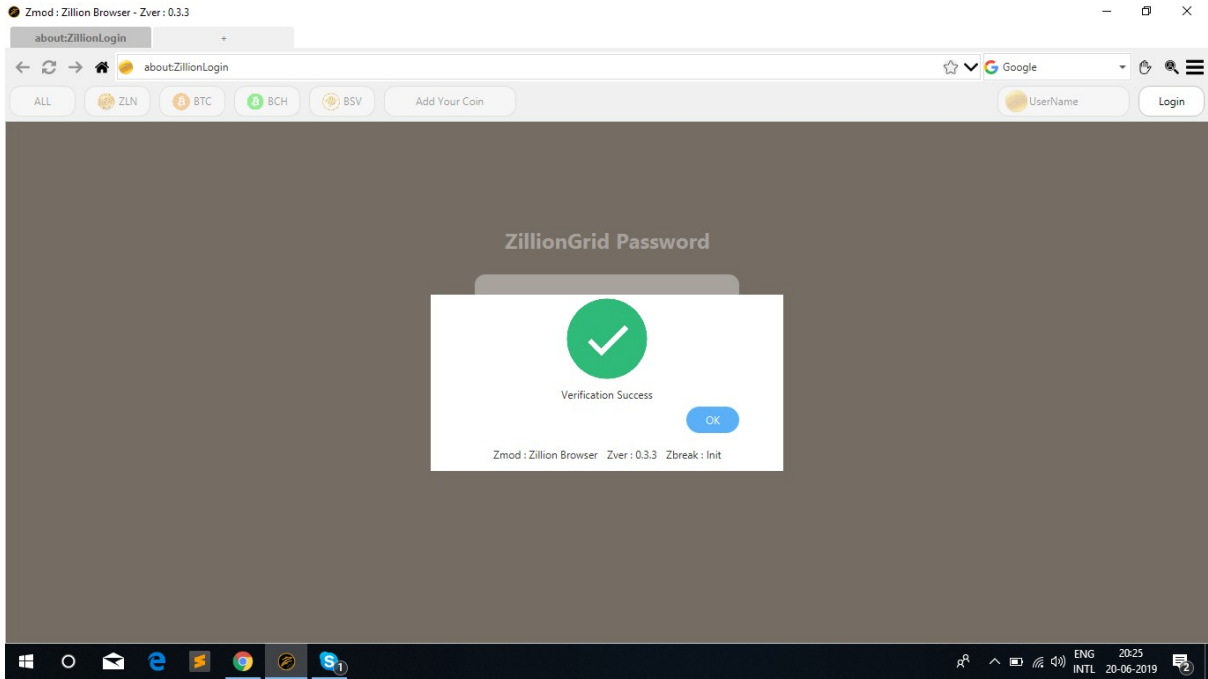


You would receive an Email with a verification token to your registered EmailId.

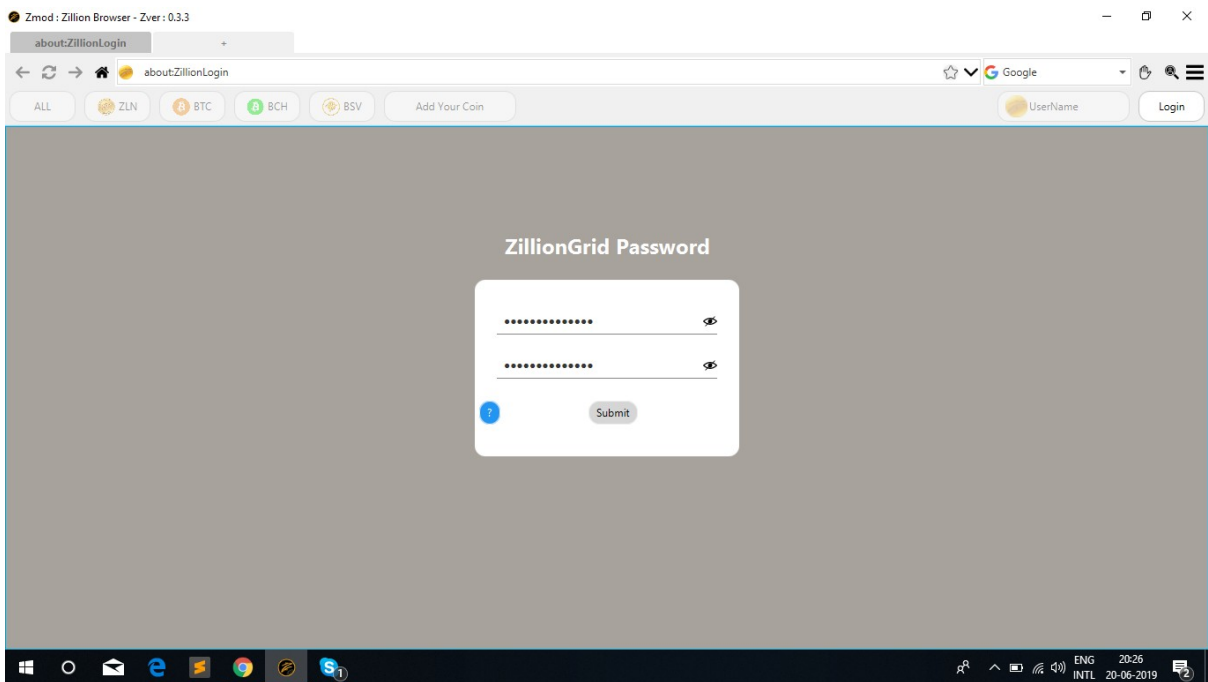
The Email token is the body of your Email.You will select the whole msg and copy to clipboard

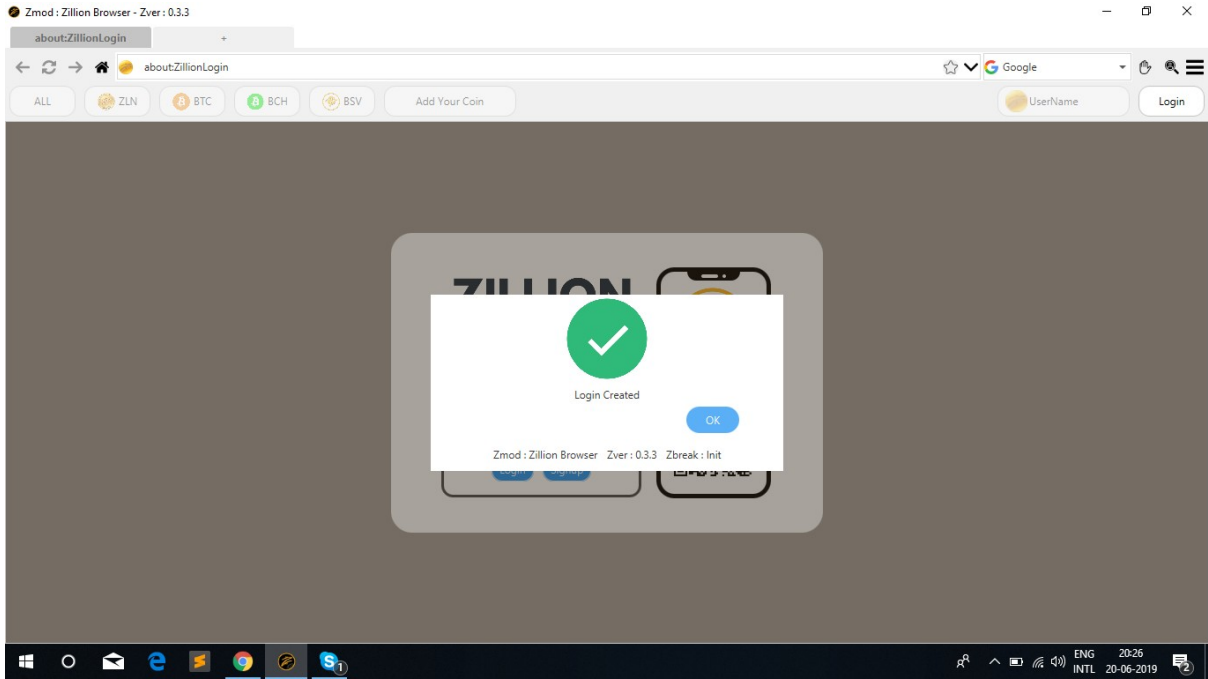
Paste the copy token .



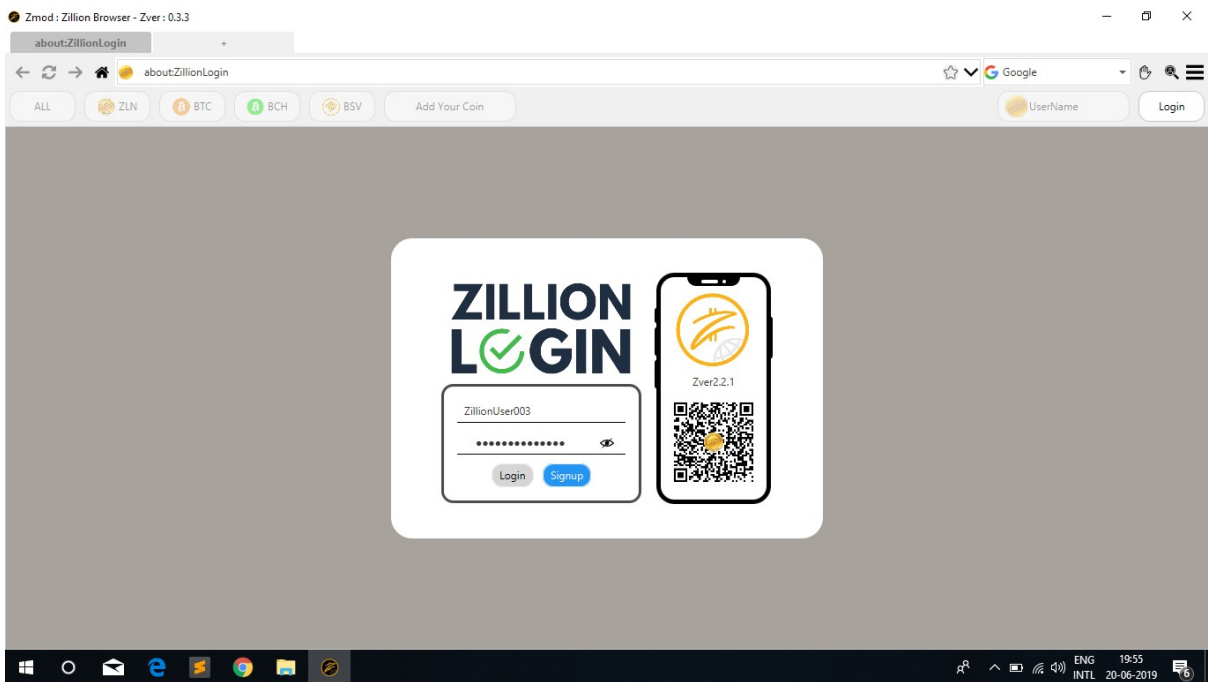


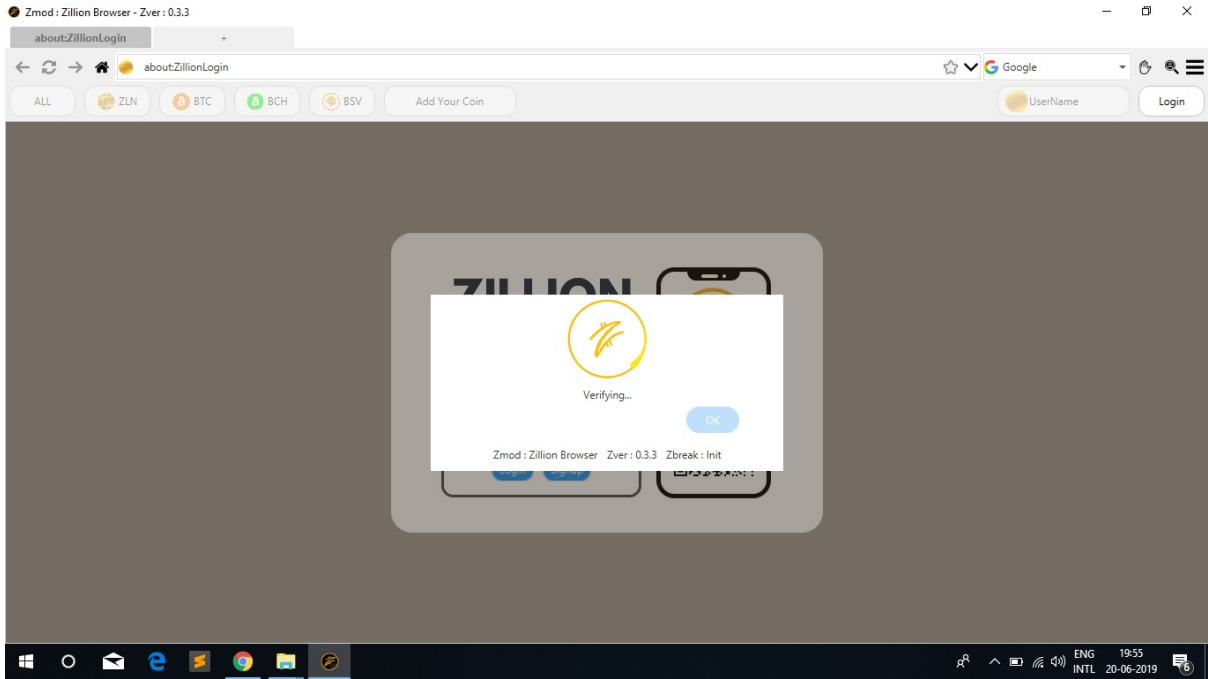
Set password for the new user.



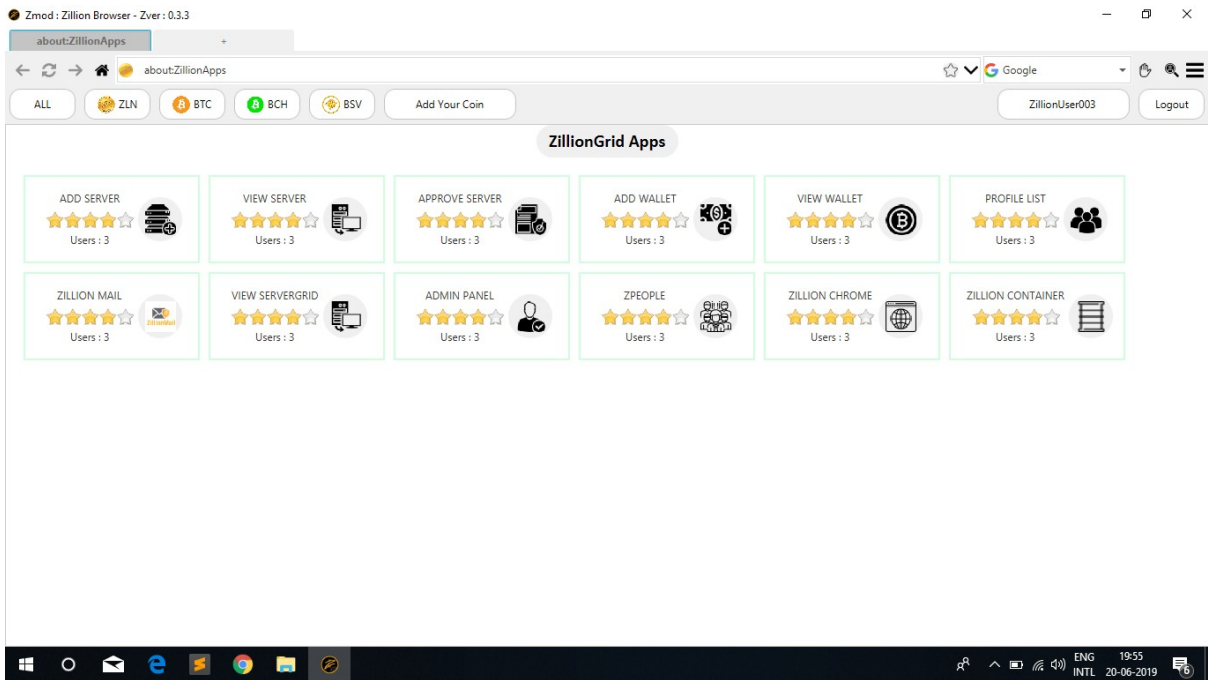


Login using valid credentials.

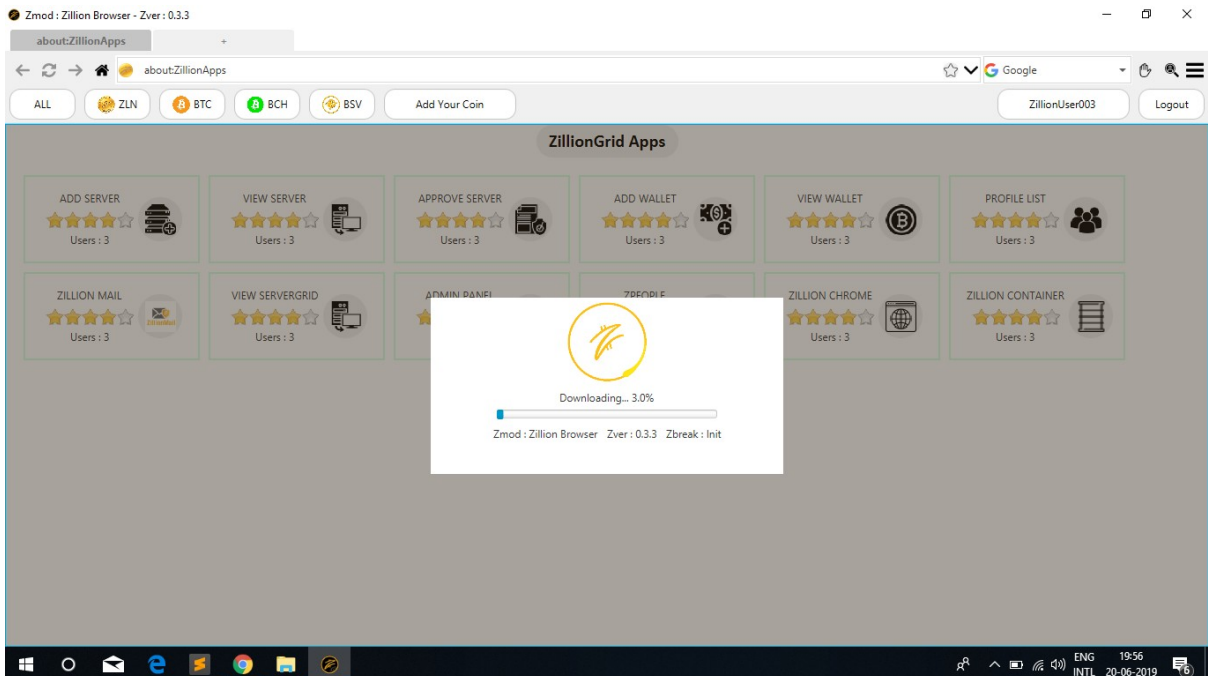
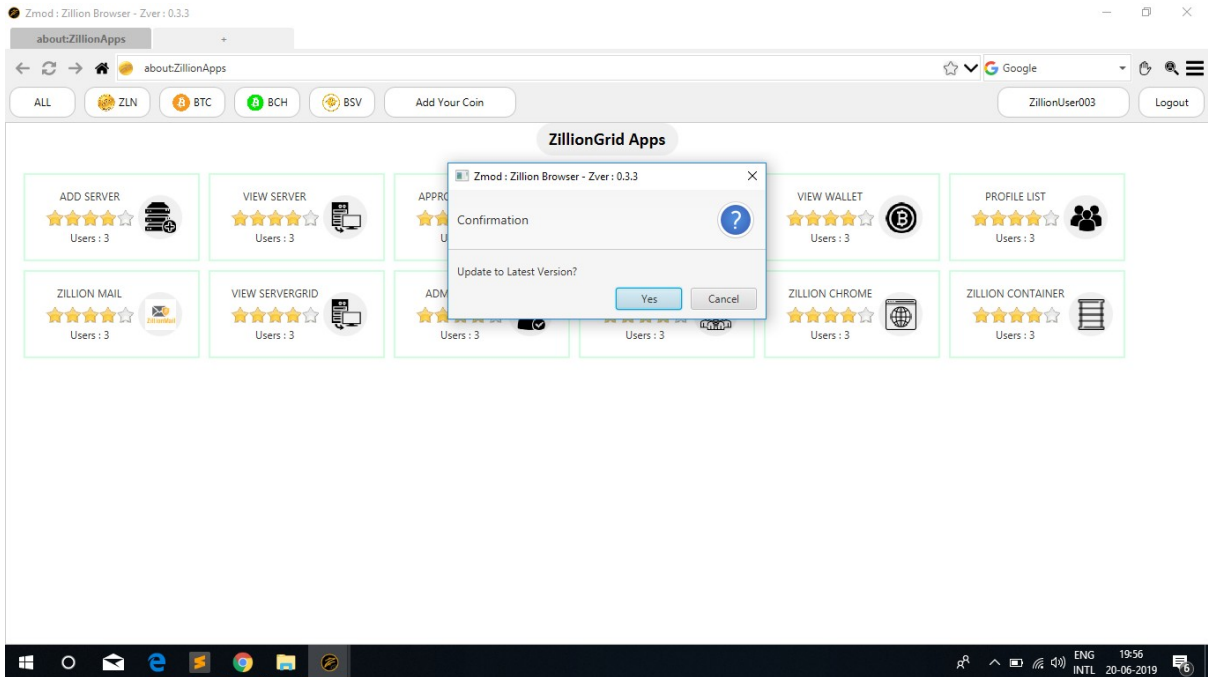




Zillion Browser home screen.



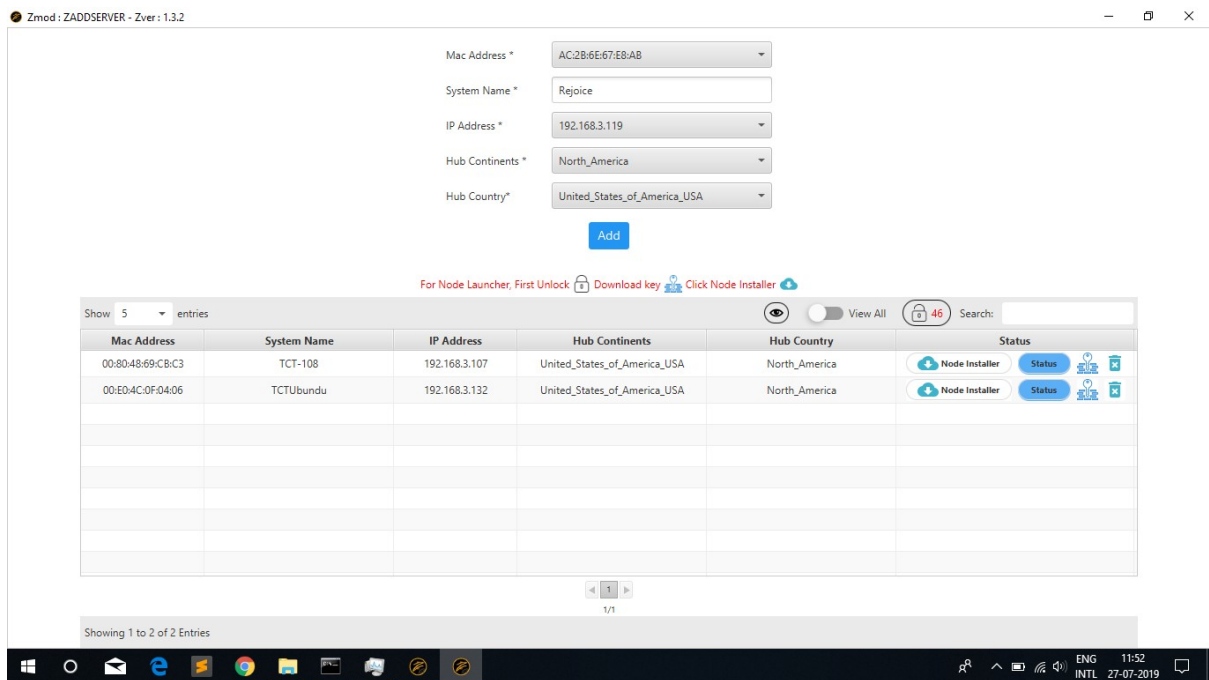
Click applet to launch. Click 'Yes' if prompted for update to a newer version.



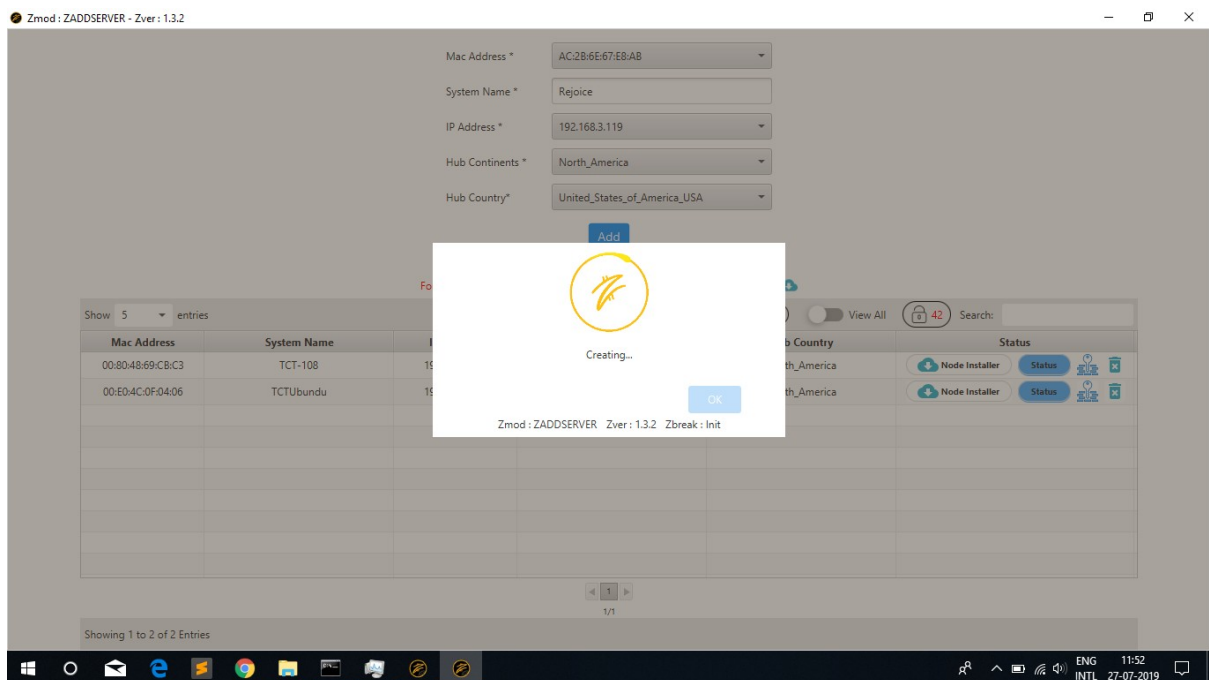
Zillion Grid : Adding a New Server

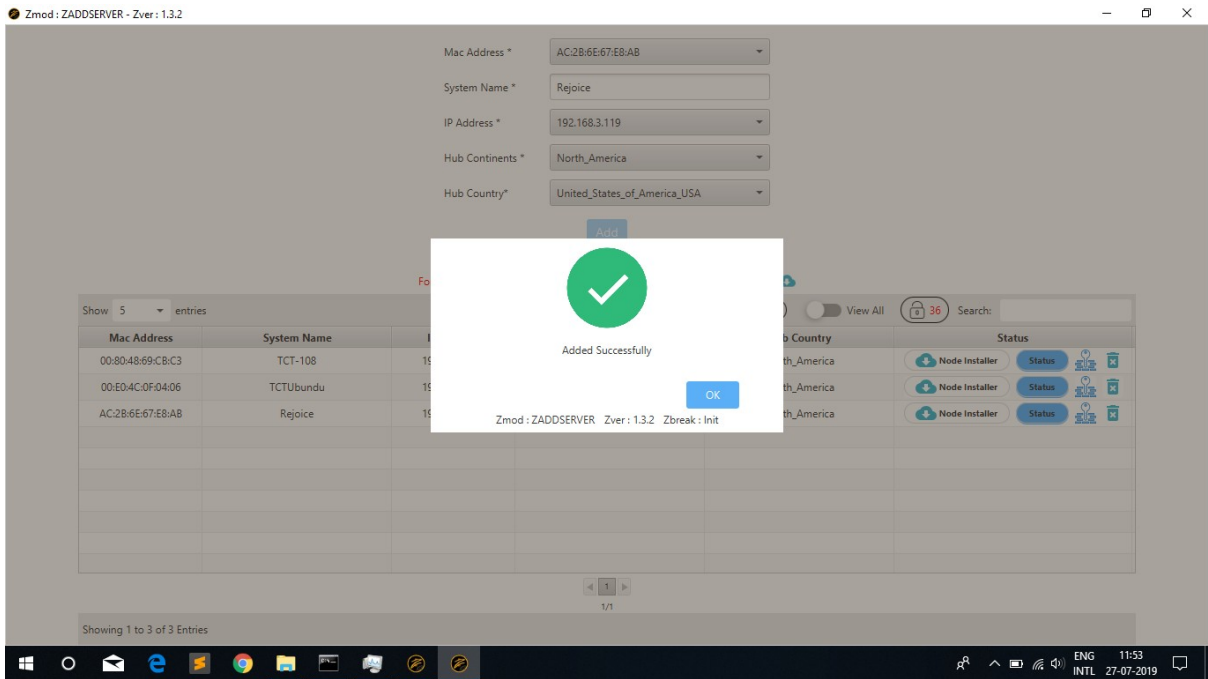
(Using Zillion Browser AddServer Applet)

'ADDSERVER' applet:

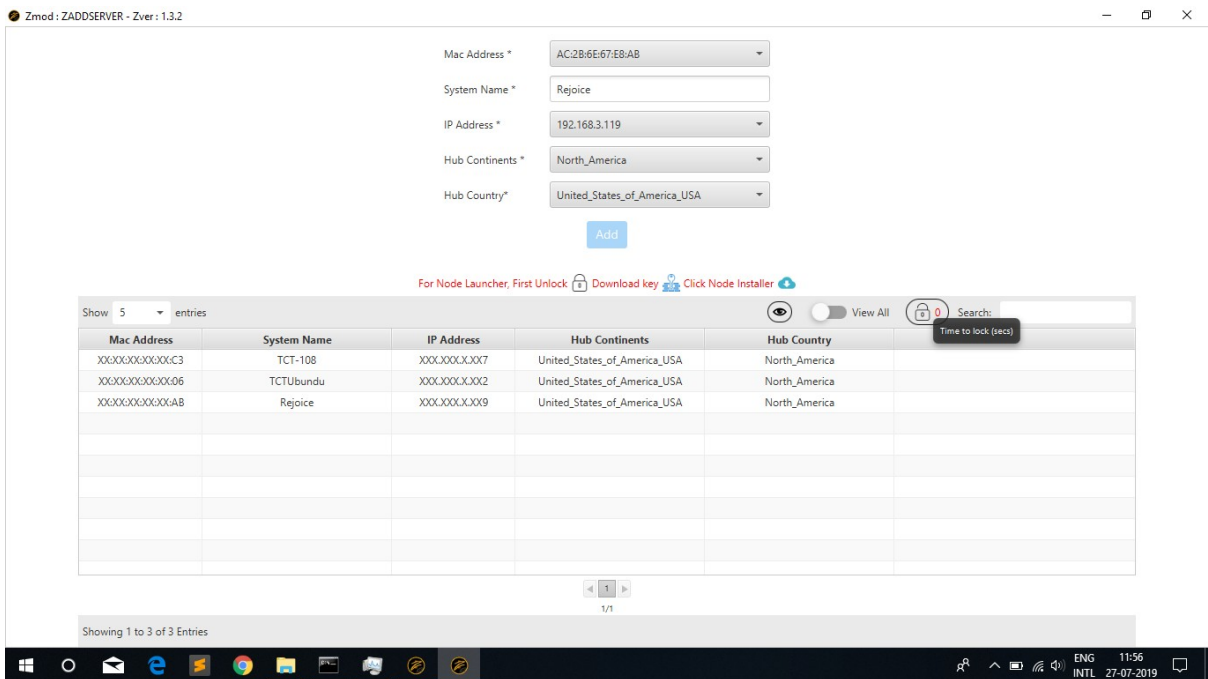


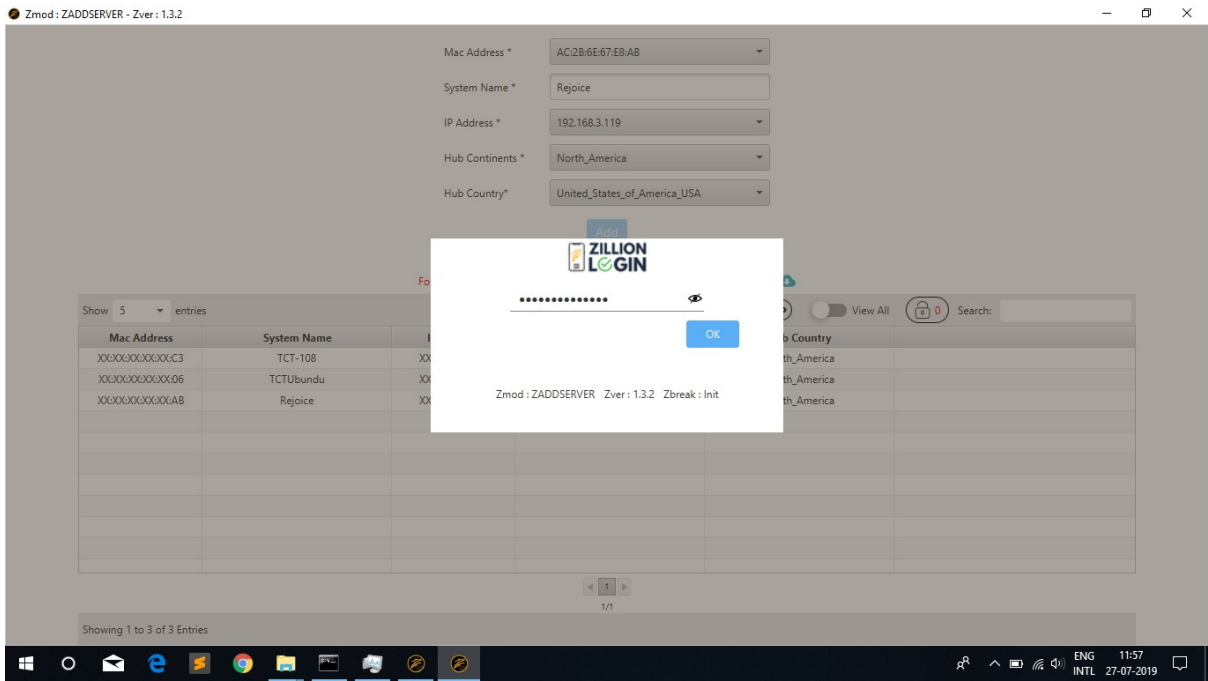
Provide server detail of the server to be added and click add. Click 'Ok' on successful add



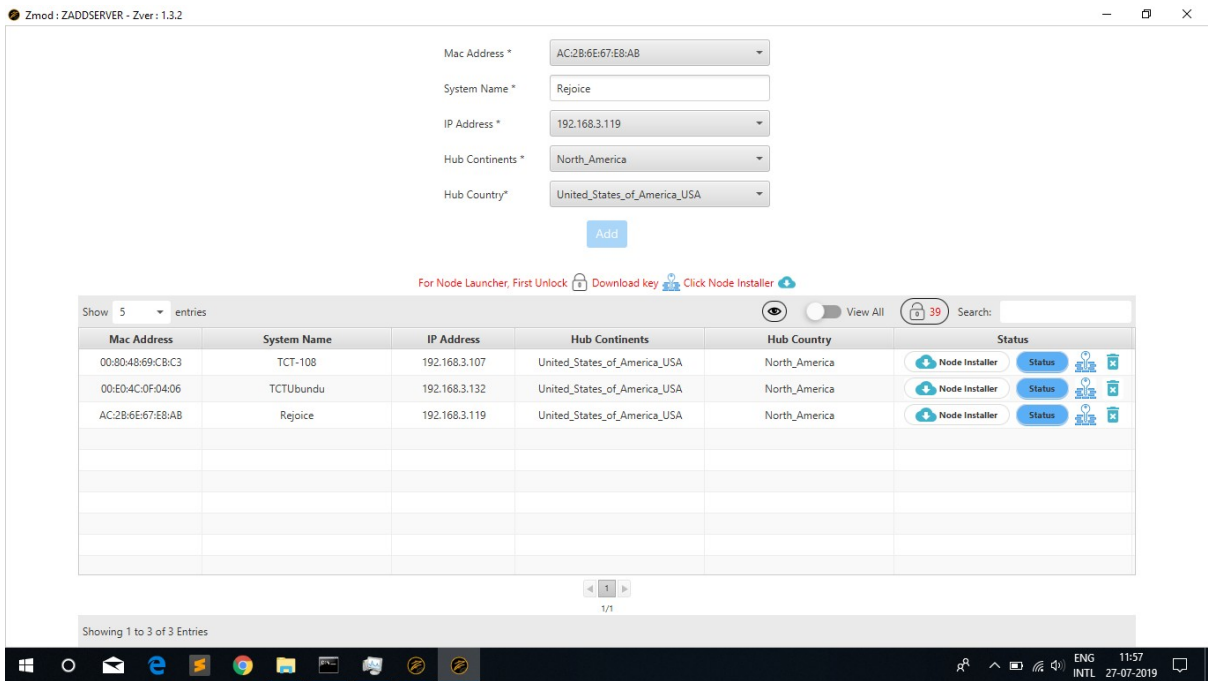


After a server is added, it needs to be launched as a zillion node using zillion node installer. To setup or configure servers, you would first need to unlock the options for the server by clicking on the unlock button. Please ensure that the Zillion user's password is used for unlocking options.



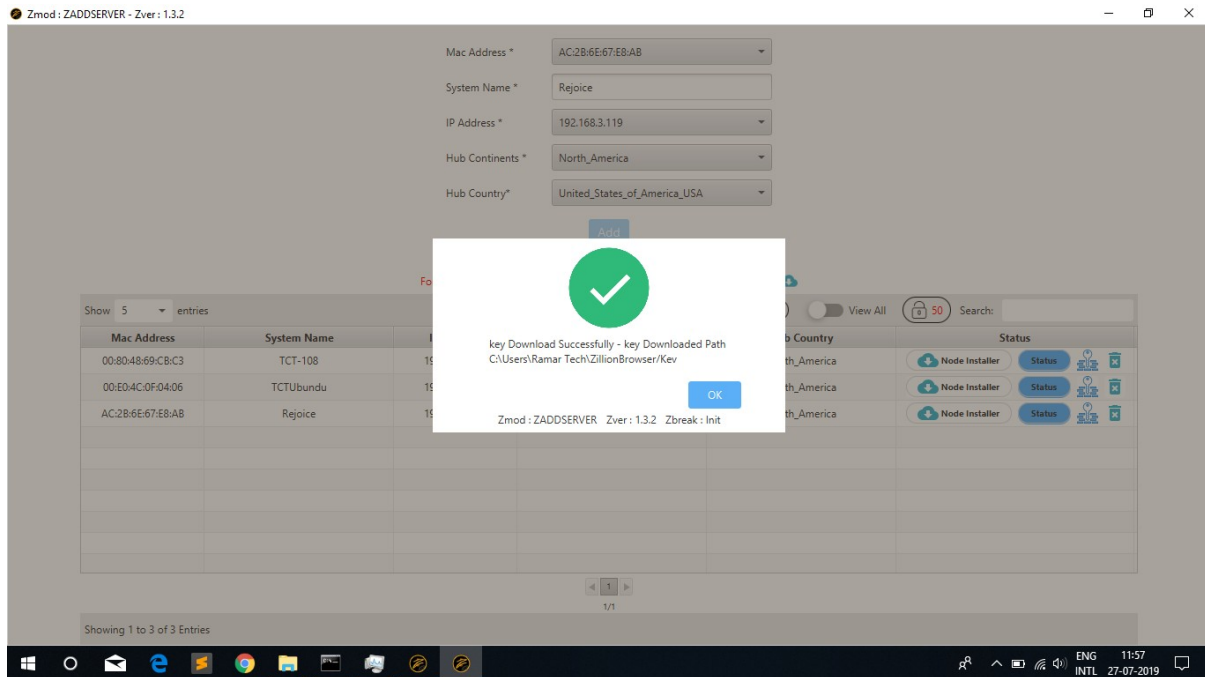


Click the ServerAgent key Icon in the last column of the Table below of the selected server.



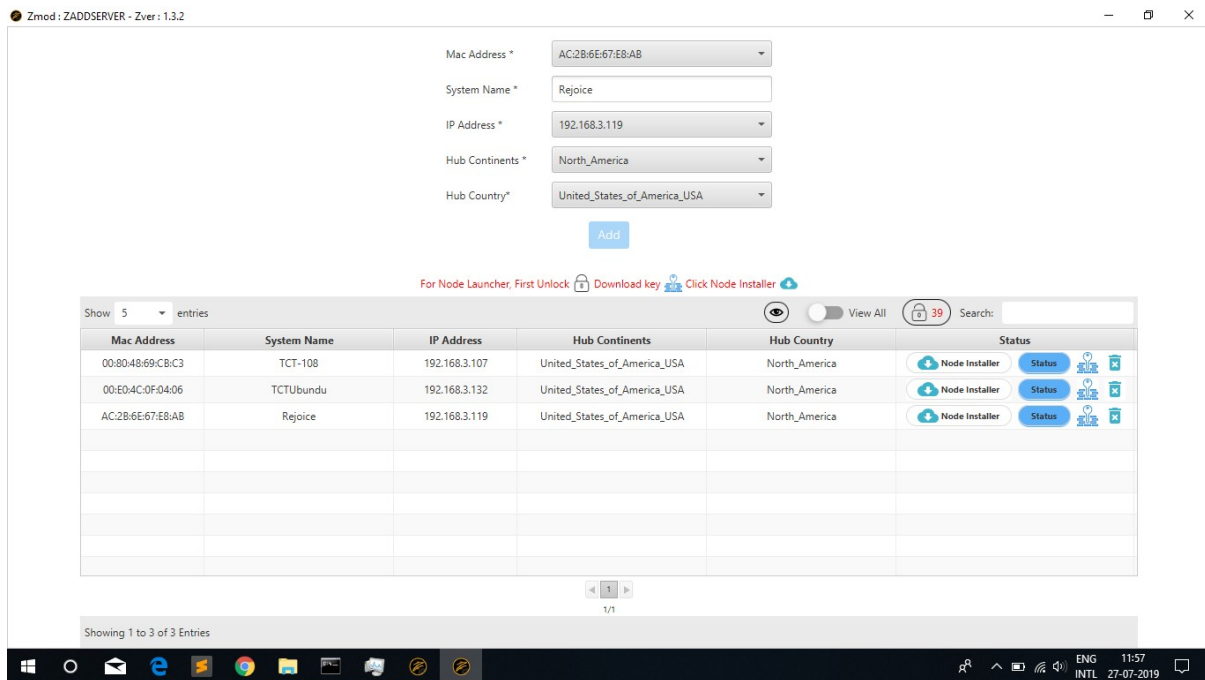
An unique key for the server would be generated and downloaded into a default folder.

This key file would be used for by the zillion node installer.

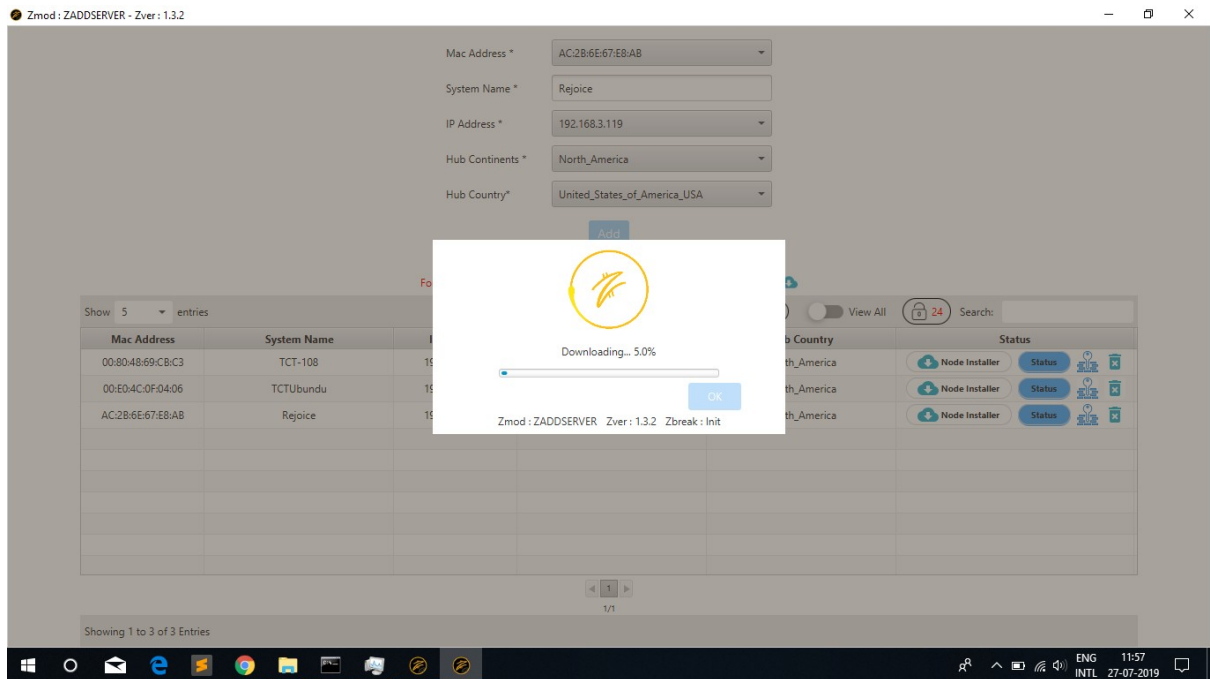


Zillion node installer is required for launching the server as a zillion node.

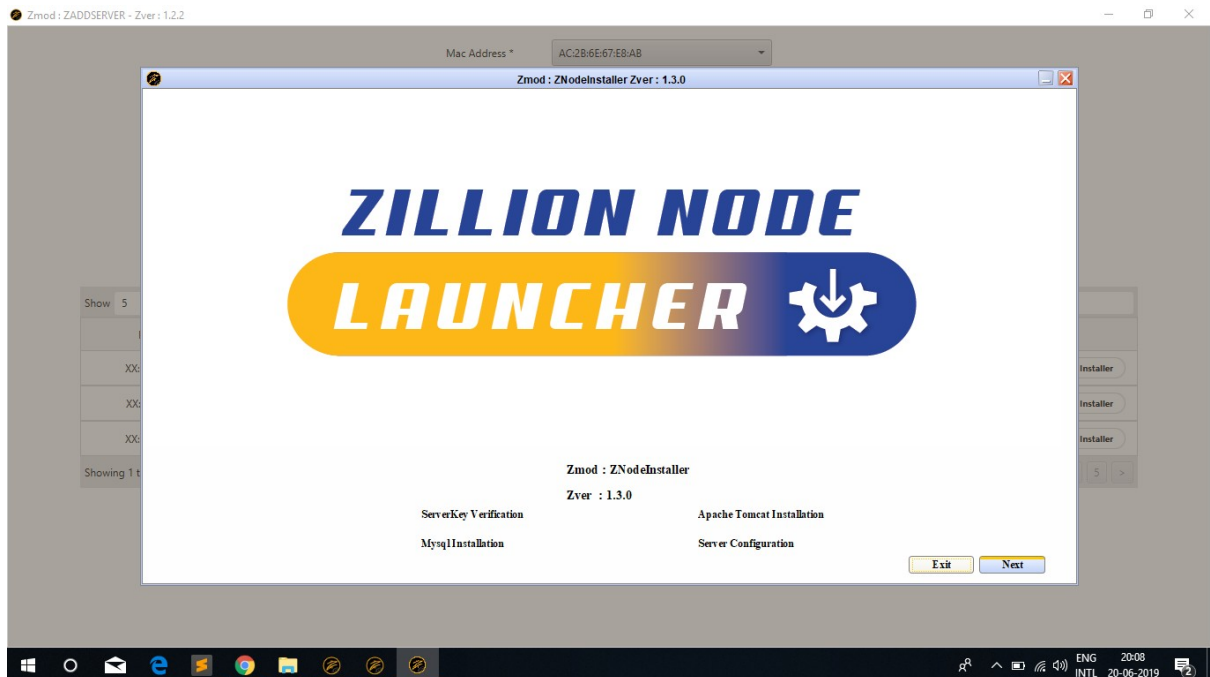
Click the NodeInstaller button in the last column of the Table below of the selected server.

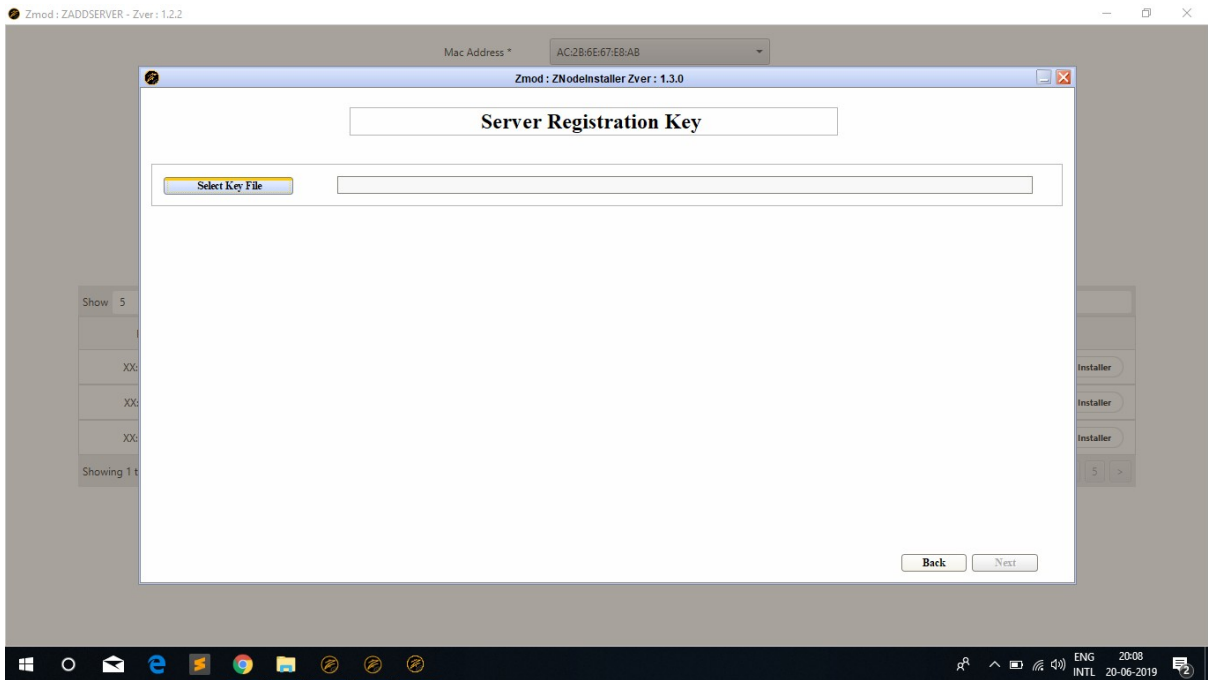
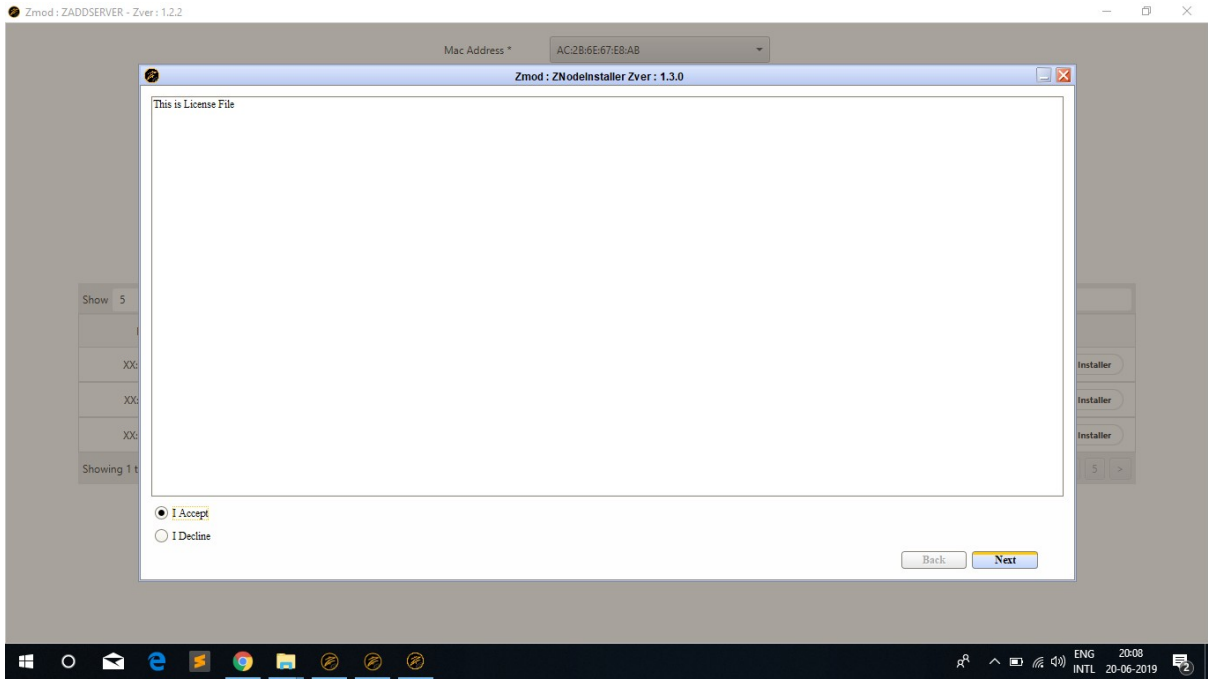


This would download the Zillion NodeInstaller Module.

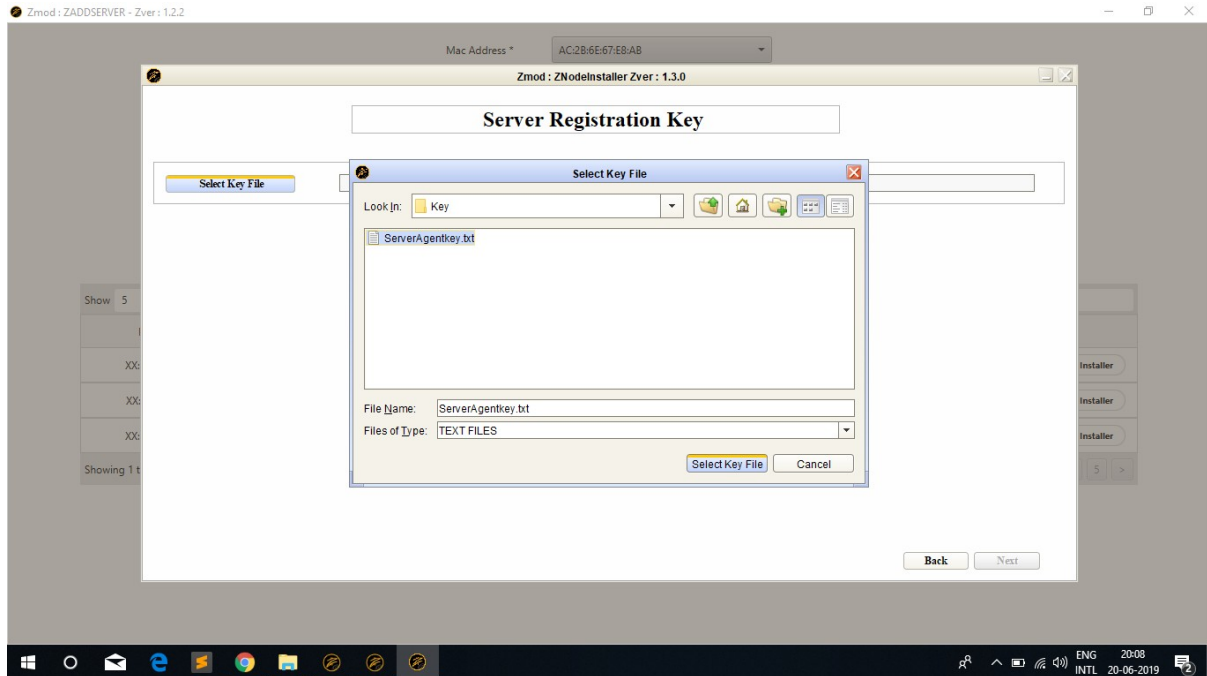


Click 'Next' to launch the Zillion node service.

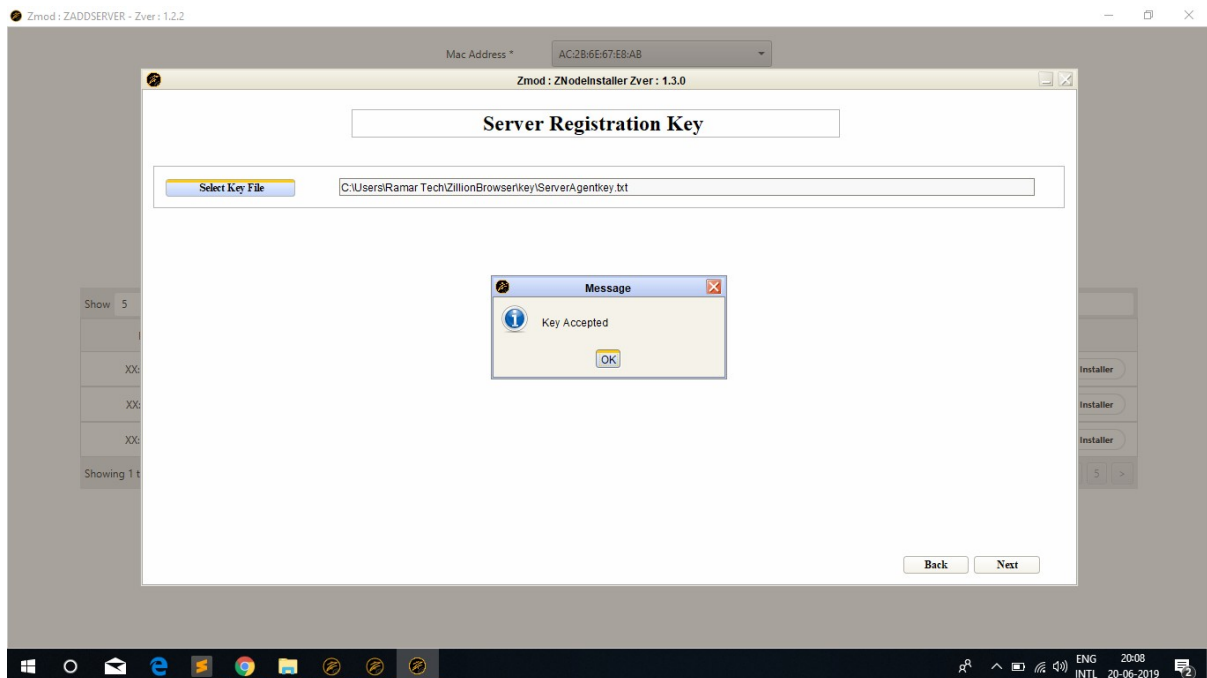


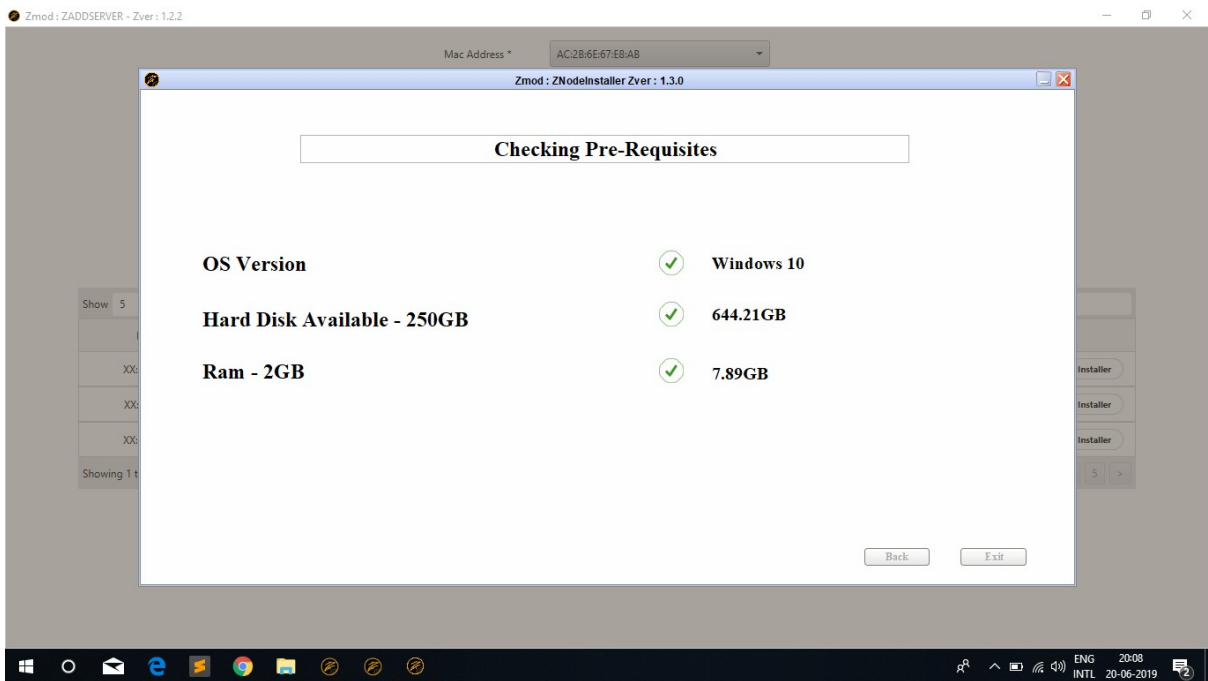
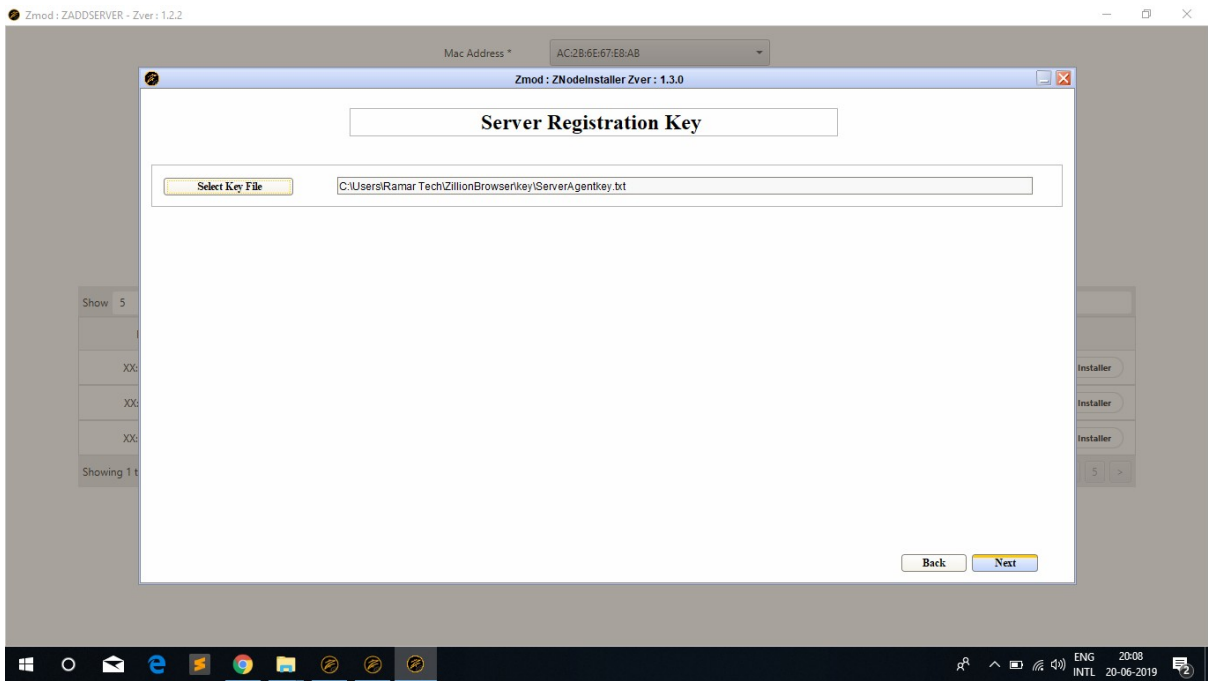


Browse to the folder where the key is stored(Usually the default folder would be chosen for you). Select the key file (as saved in the previous section) and click 'Select key File'

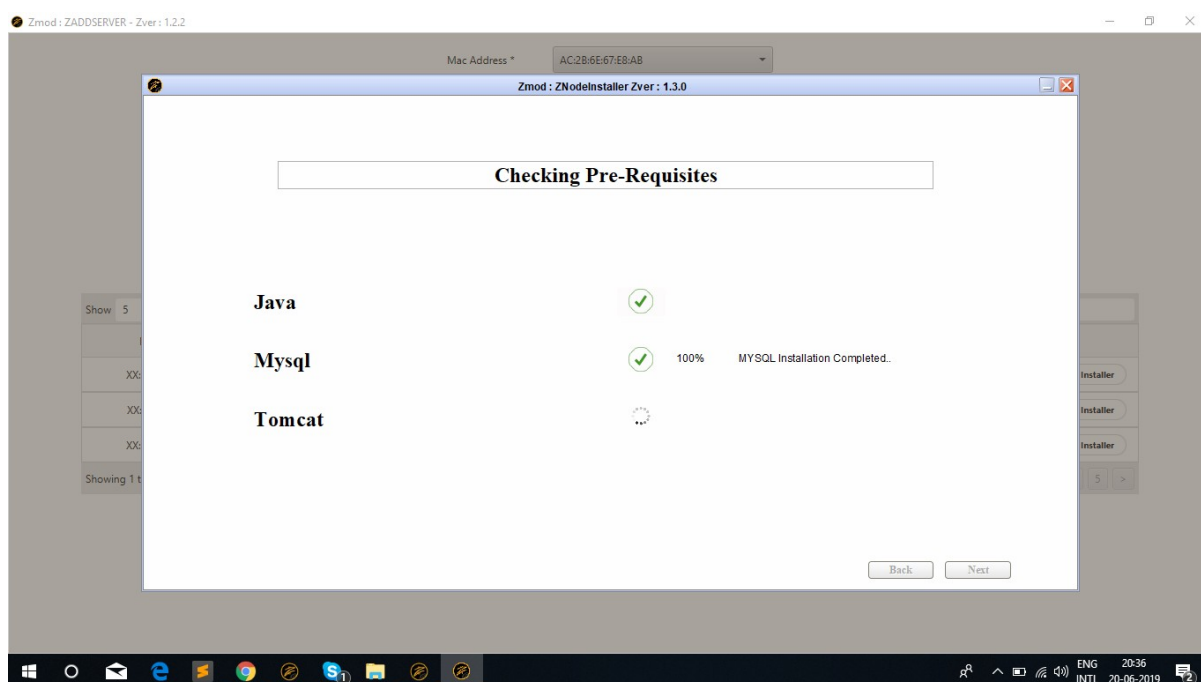
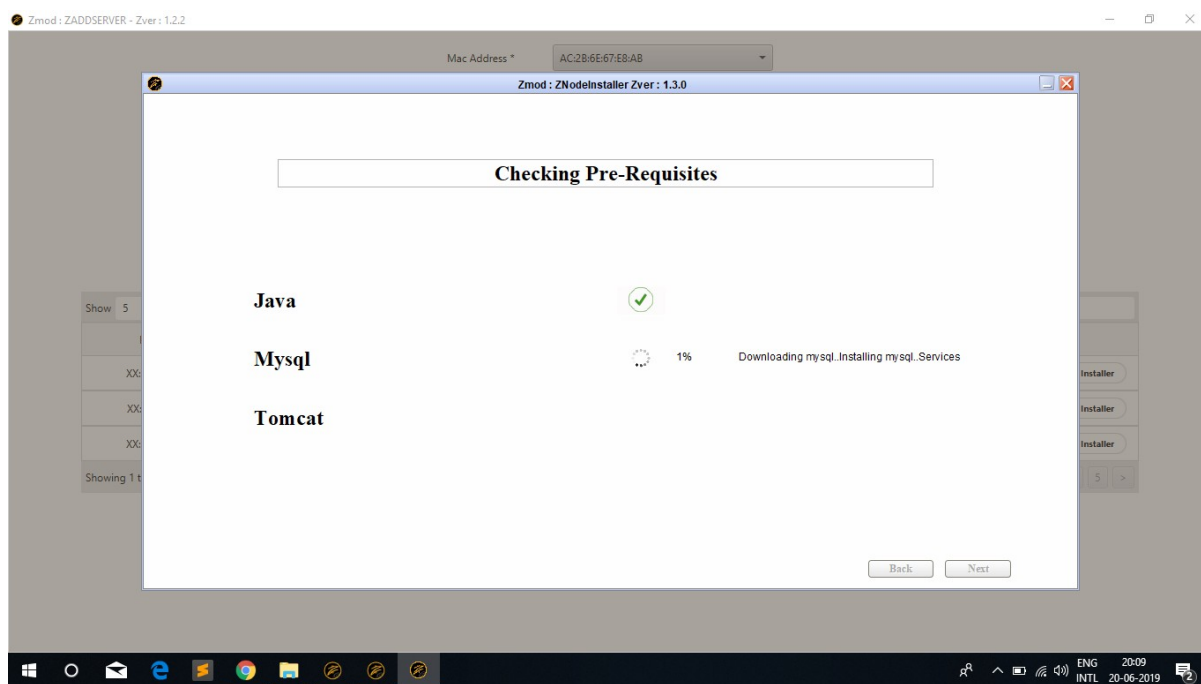


Click 'Ok' and Click 'Next' to launch the Zillion node service.

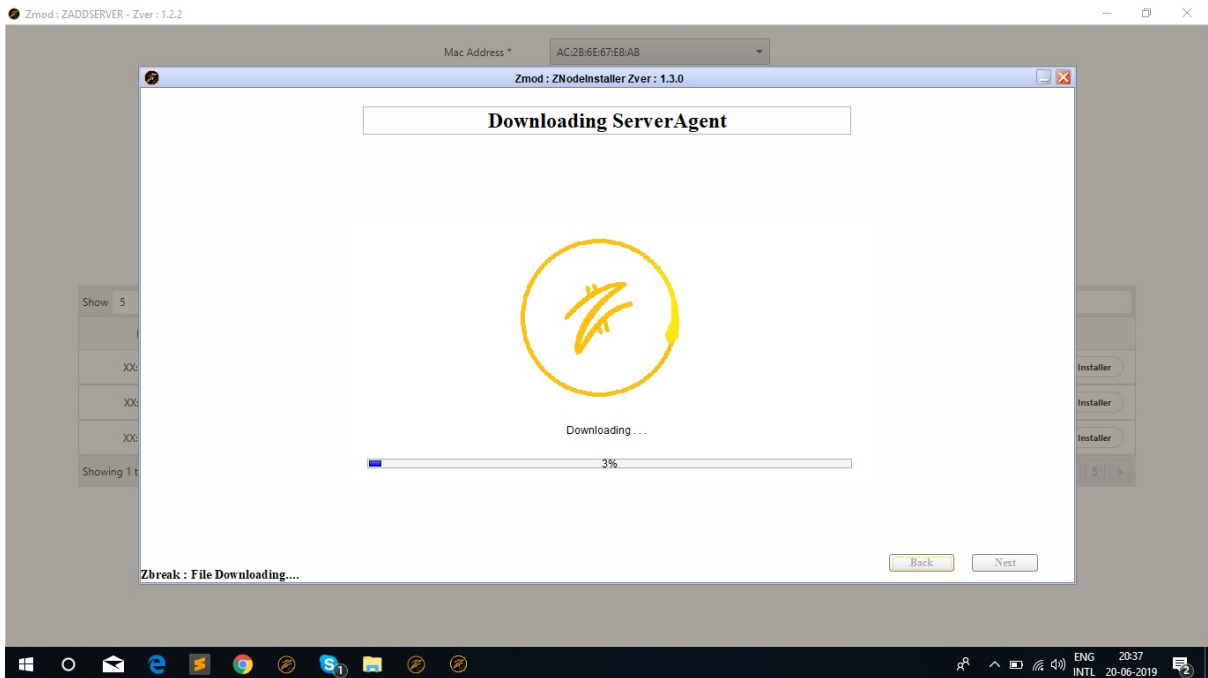
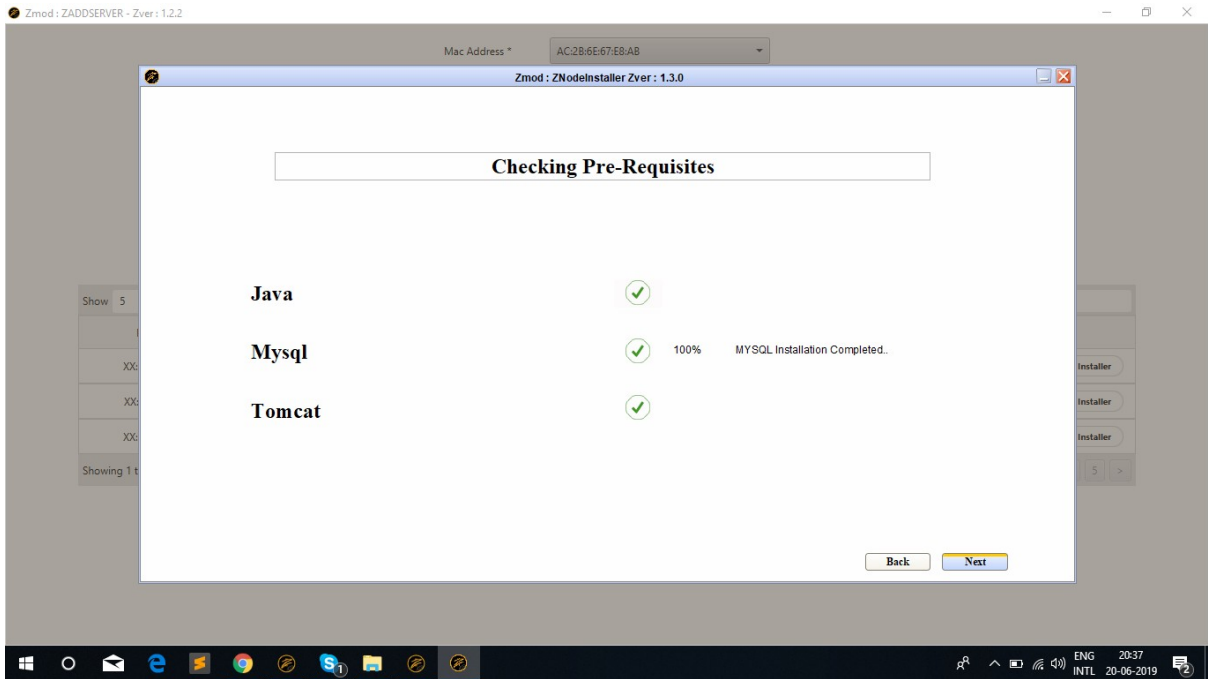


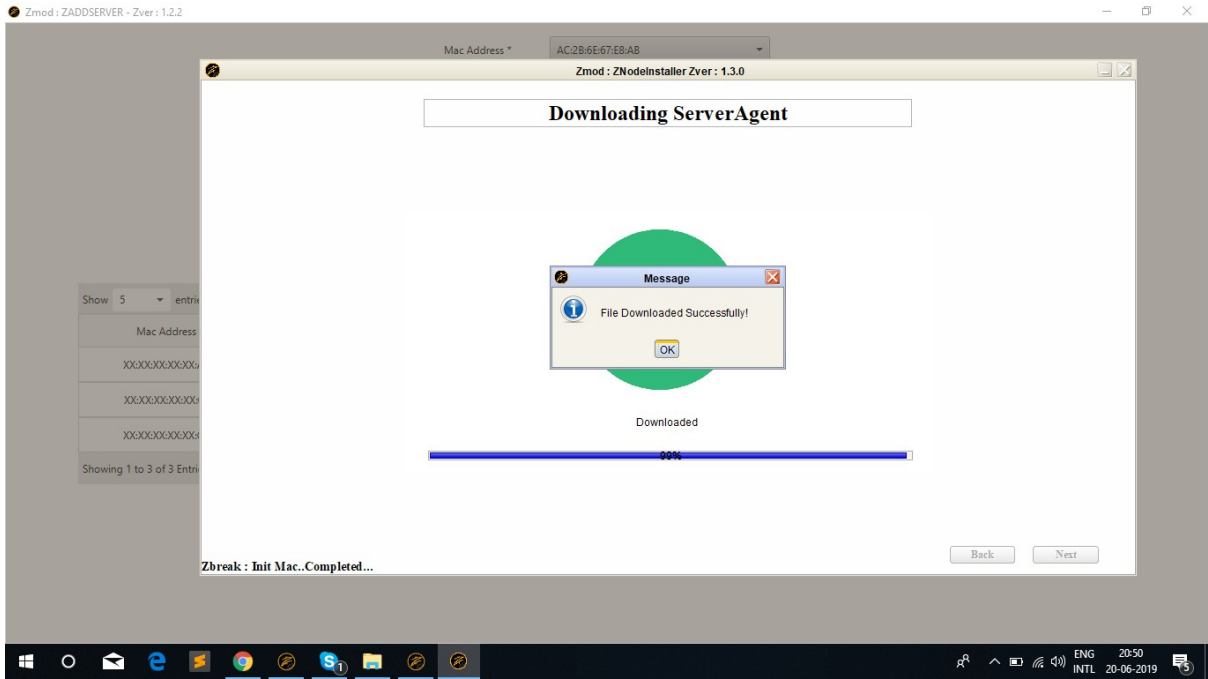


Now the Launcher will check for existing installation of Java ,MySql and Tomcat. These would be downloaded and install if not available.

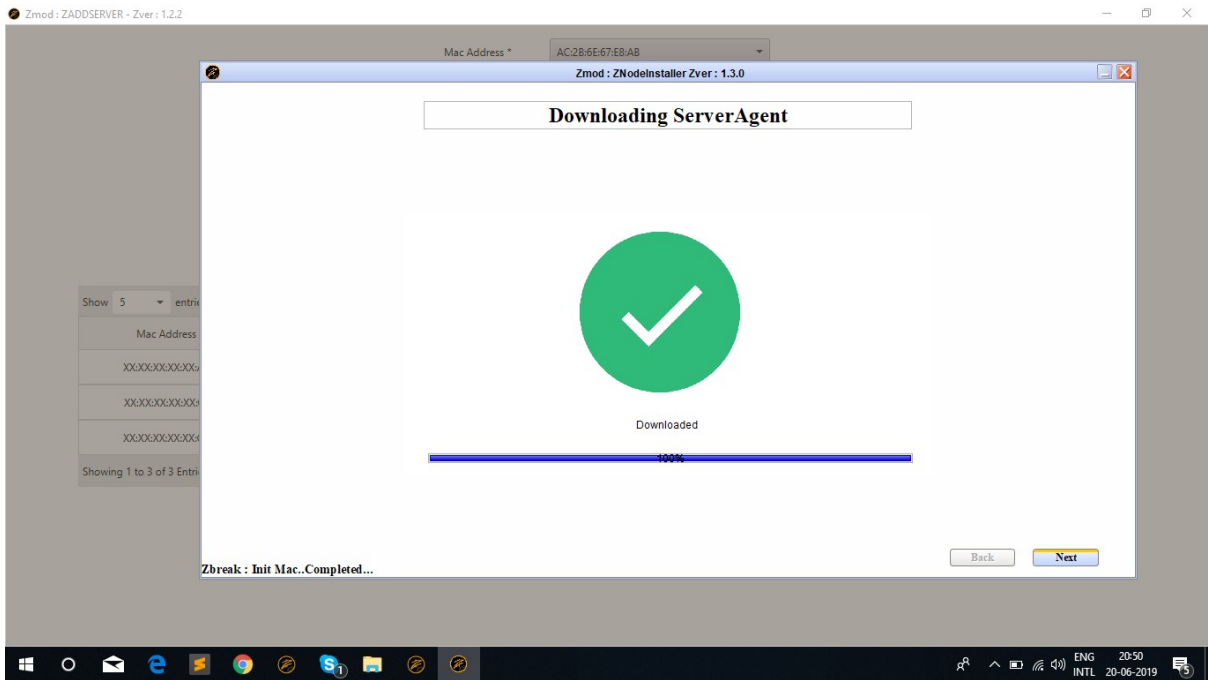


Click Next to continue

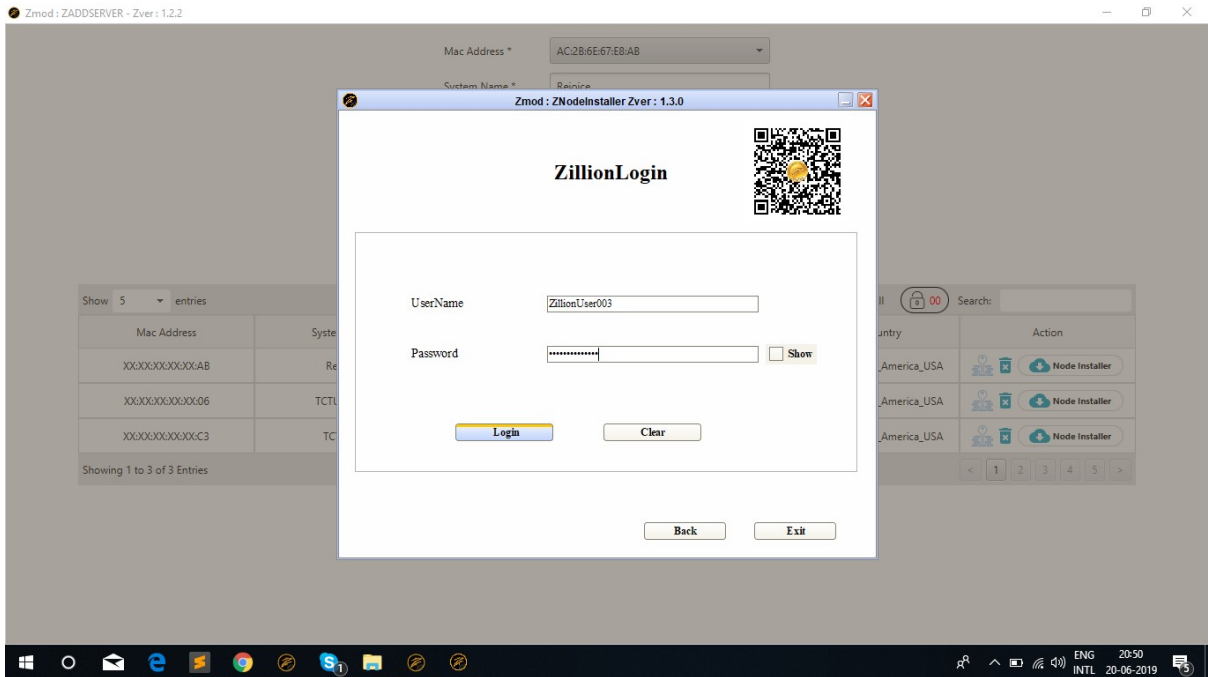




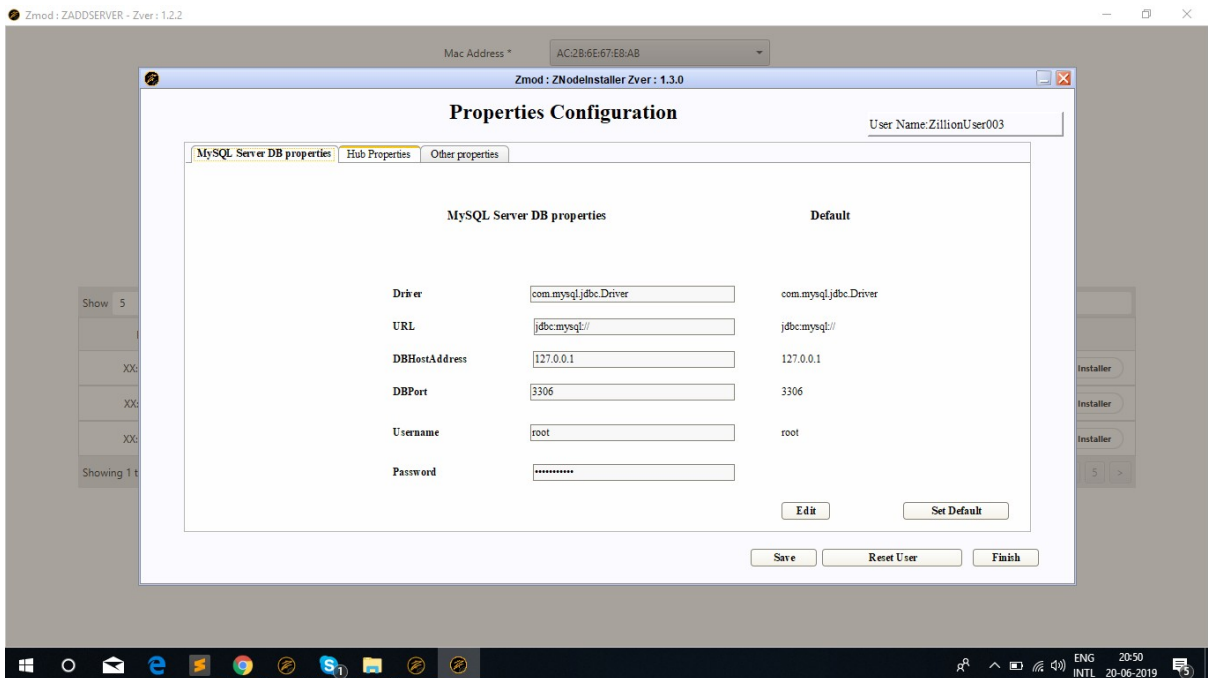
Click Next to continue

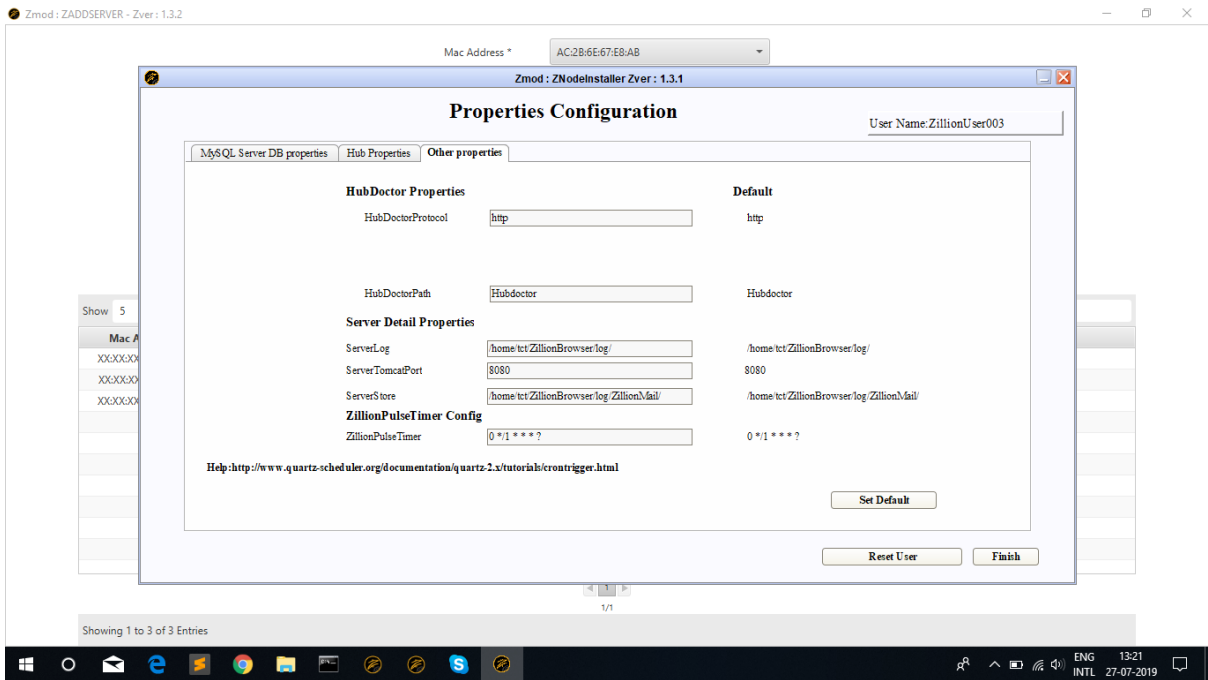
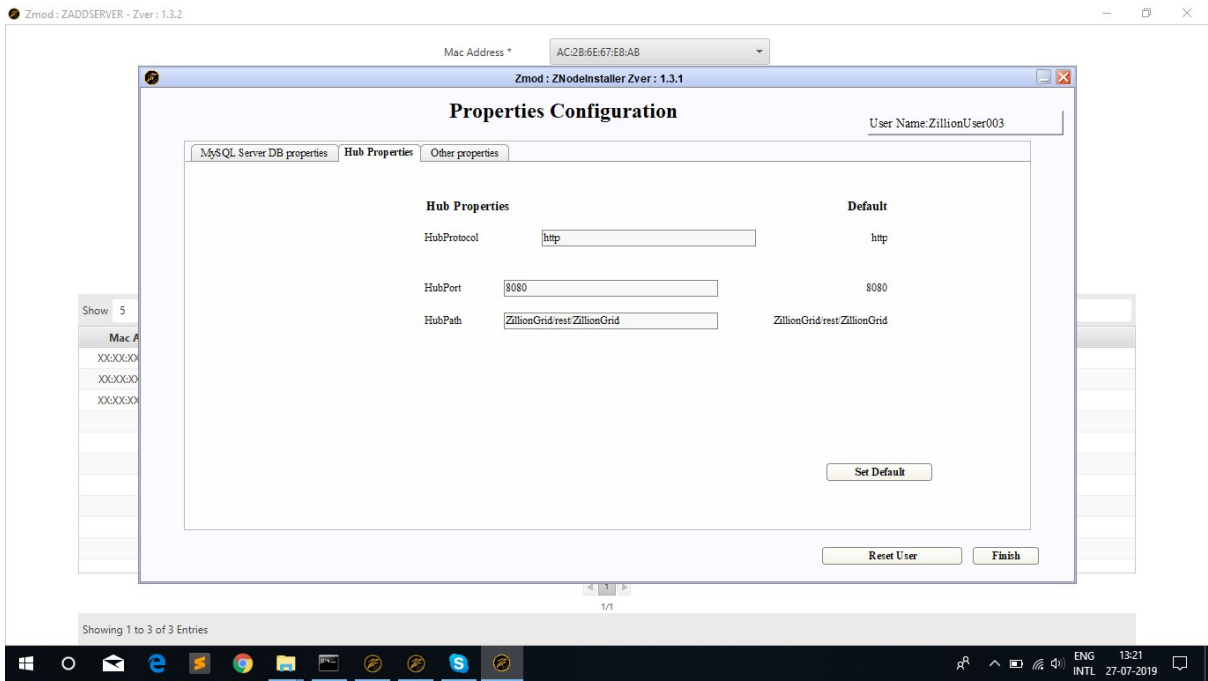


Login using Valid ZillionGrid credential to access/update node's Properties/configuration

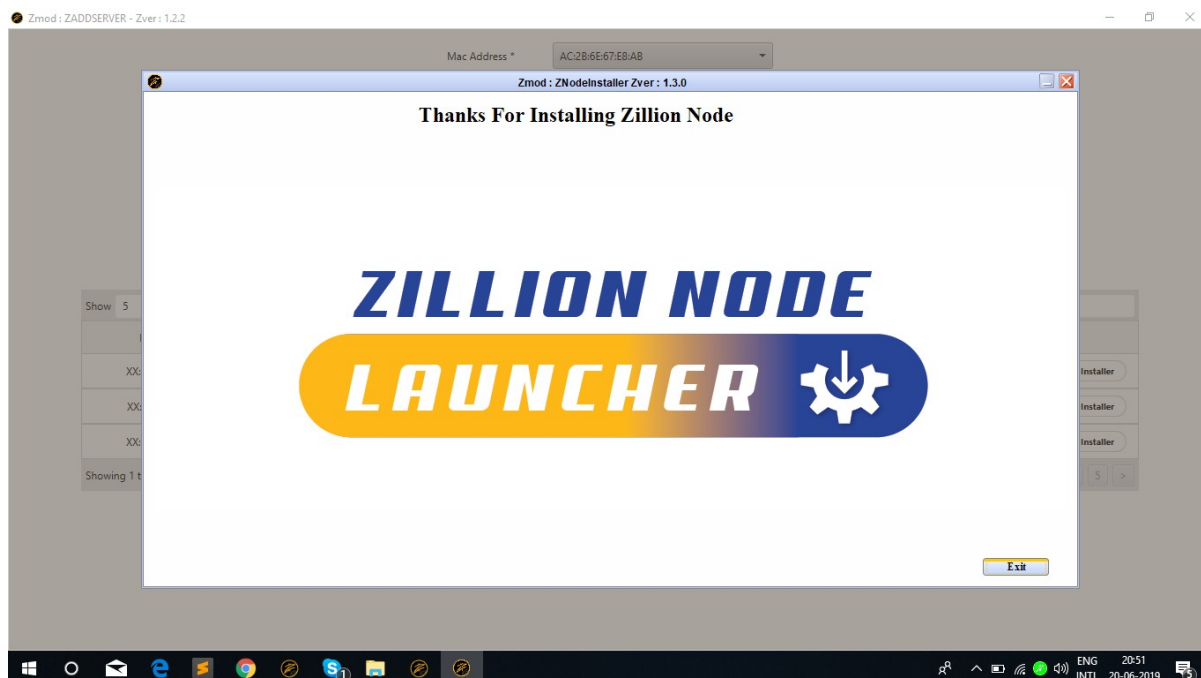
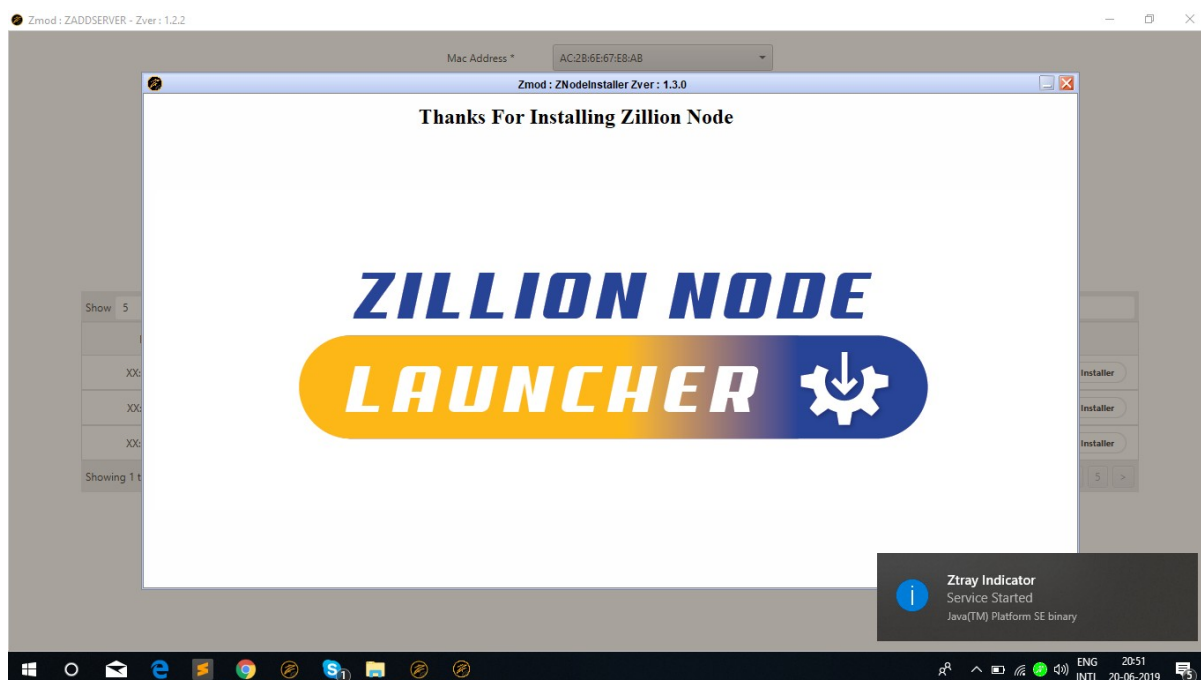


Review and edit if necessary the properties on the tabs.



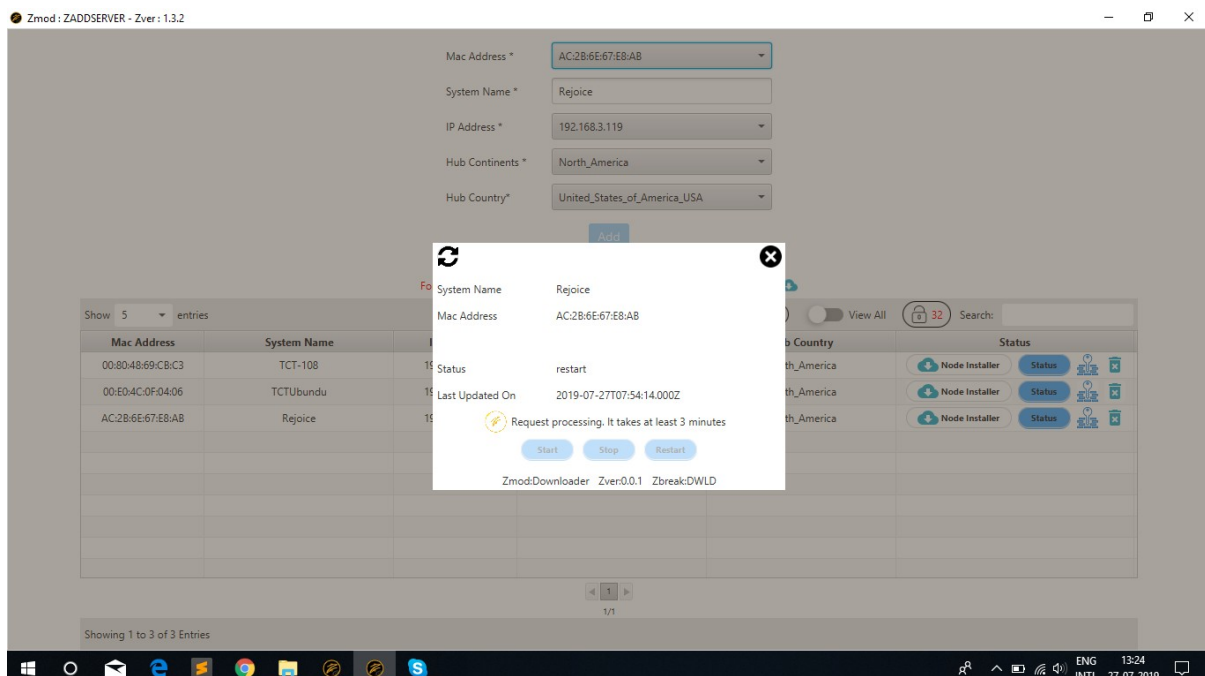
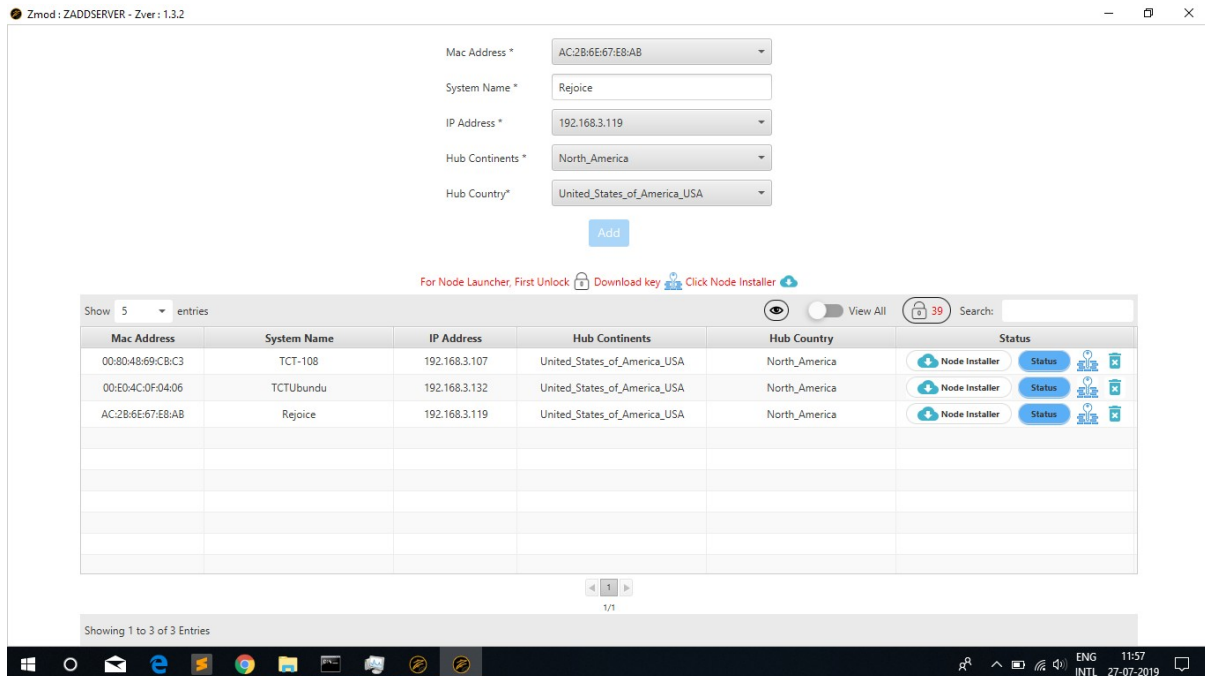


Once the service is successfully launched you would find the ZillionGrid tray icon in the system tray (lower right)



The server can be started, stopped or restarted from by clicking on the status button across the server row.

The status button can be unlocked by clicking on the unlock button and providing the zillion password for the user.

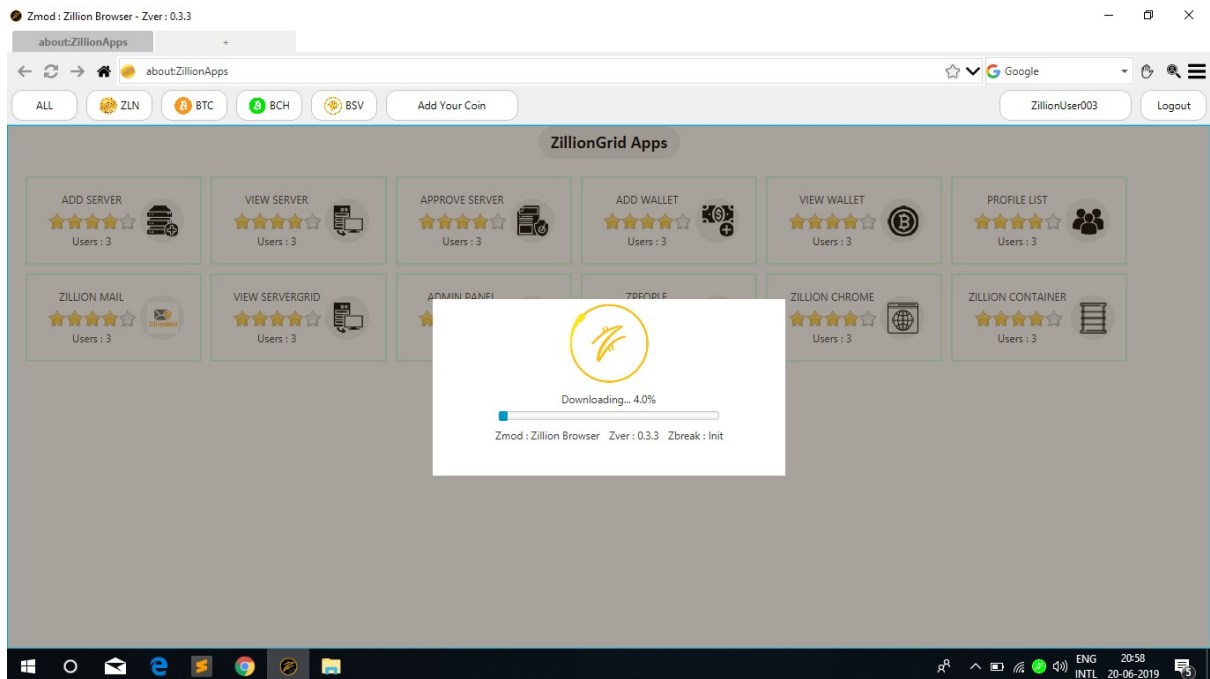
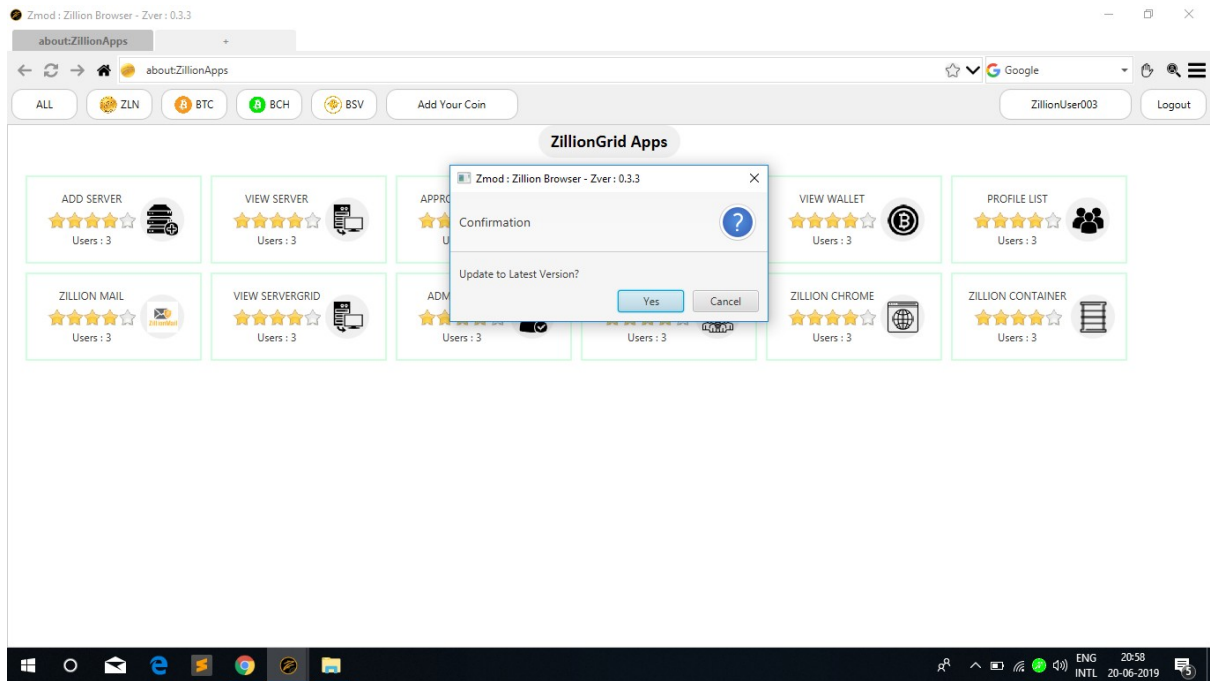


ZillionGrid : Viewing ServerGrid Details

(Using Zillion Browser ViewServerGrid Applet)

Click on 'View ServerGrid' tile for viewing the server

(Please allow 2 to 5 minutes for the server to become available to the grid)



Click on any hotlink on the map/ grid to view the server detail

Click Refresh for current status(Allow atleast 15 sec between every refresh).

Zmod: ZVIEW SERVER GRID - Zver: 1.2.0

ZillionGrid Server Nodes Worldmap

as of Thu Jun 20th 2019 at 03:29:57 PM UTC
Zillion total nethash (MH/s): 27.920159

Class Type	A	B	C
Servers Count	0	3	0
Online Servers	0	3	0
Offline Servers	0	0	0
RAM Total	0	17.013 GB	0
Total Storage	0	2.307 TB	0
Available Storage	0	1.822 TB	0
Utilized Storage	0	485.0 GB	0

Windows taskbar: 20-06-2019 20:59

On clicking a hot link.

You can click on any element on the left panel or a server on the right

Zmod: ZVIEW SERVER GRID - Zver: 1.2.0

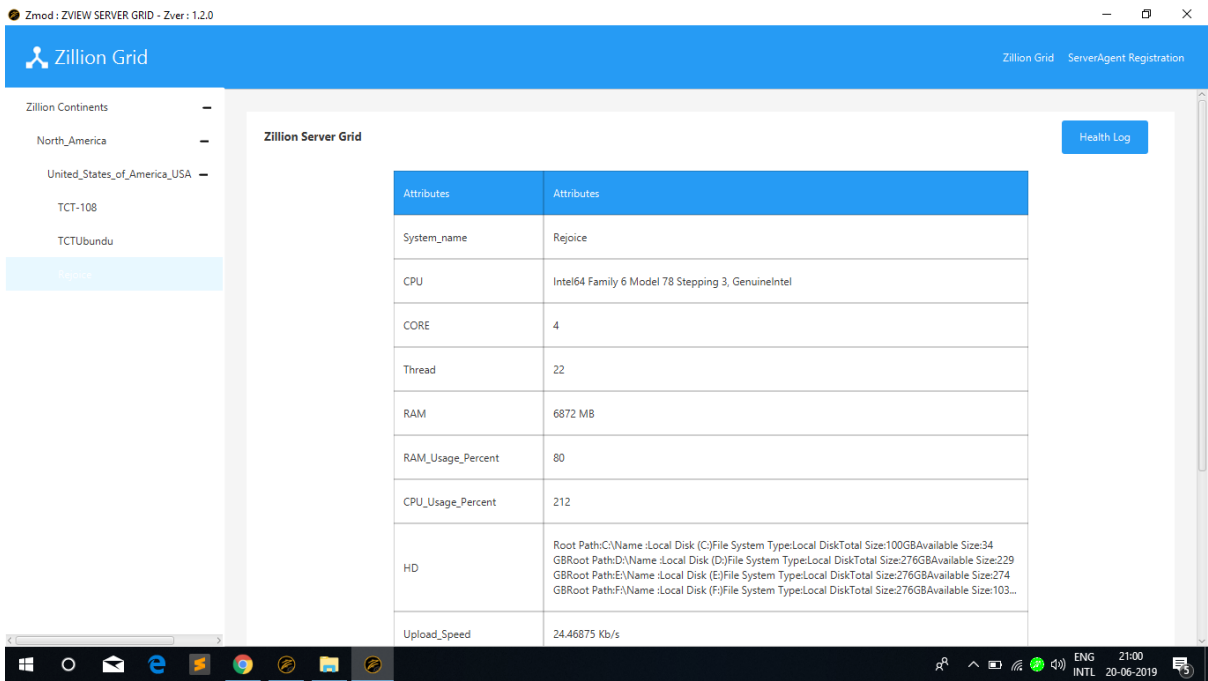
Zillion Grid

Zillion Grid ServerAgent Registration

- Zillion Continents
 - North_America
 - United_States_of_America_USA**
 - TCT-108
 - TCTUbundu
 - Rejoice

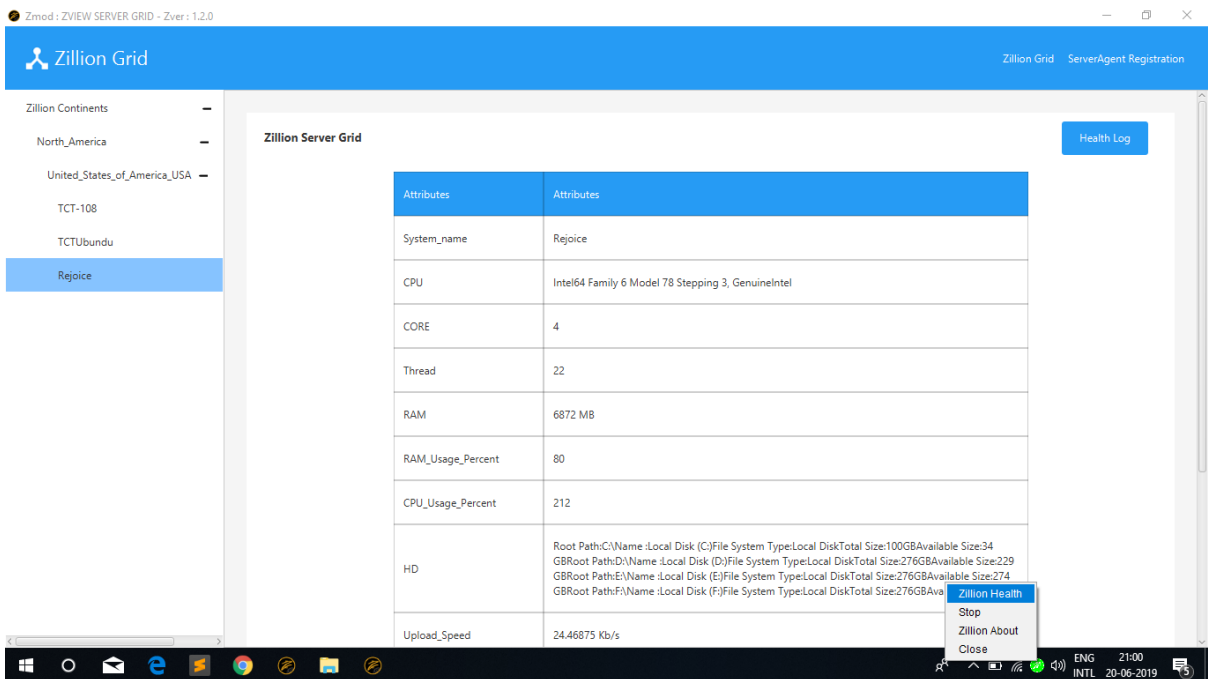
United_States_of_America_USA [Show Grid](#)

Windows taskbar: 20-06-2019 21:00



System Tray (Green= ON , Red = OFF)

Right click Zillion SystemTray for options



Last Health Log display from system tray 'Zillion Health'

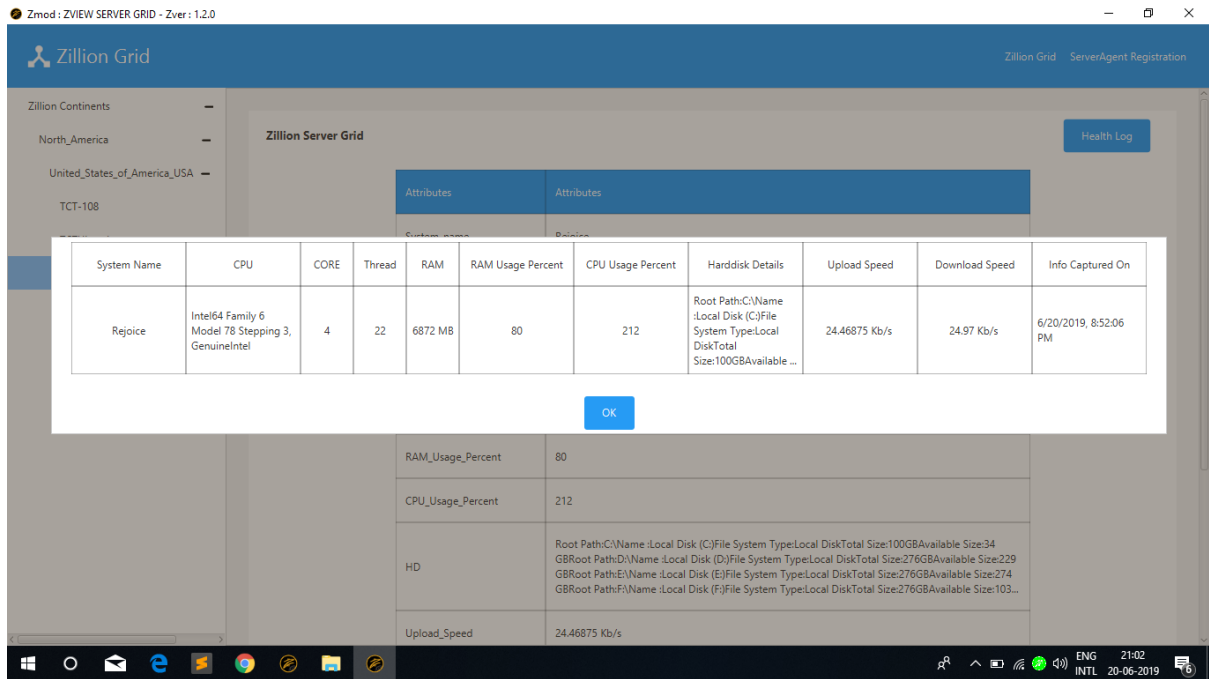
The screenshot shows the Zillion Grid web interface. On the left sidebar, 'Rejoice' is selected under 'TCTUbundu'. The main area displays a table of server attributes. A 'Ztray Indicator' popup window is open, showing the 'Last Health Log Entry' for the selected server.

Attributes	Attributes
System_name	Rejoice
CPU	GenuineIntel
CORE	Hub Doctor :Active
Thread	Pulse :-1
RAM	Availability :Yes
RAM_Usage_Percent	Upload_Speed :24.46875 Kb/s
CPU_Usage_Percent	Download_Speed :24.97 Kb/s
HD	Last_update_time :2019-06-20T15:22...
Upload_Speed	80
	212
	Root Path:C:\Name :Local Disk (C:)File System Type:Local DiskTotal Size:100GBAvailable Size:34 GBRoot Path:D:\Name :Local Disk (D:)File System Type:Local DiskTotal Size:276GBAvailable Size:229 GBRoot Path:E:\Name :Local Disk (E:)File System Type:Local DiskTotal Size:276GBAvailable Size:274 GBRoot Path:F:\Name :Local Disk (F:)File System Type:Local DiskTotal Size:276GBAvailable Size:103...
	24.46875 Kb/s

The screenshot shows the Zillion Grid web interface with 'TCTUbundu' selected in the sidebar. The main area displays a table of server attributes. A system tray notification is visible in the bottom right corner.

Attributes	Attributes
System_name	TCTUbundu
CPU	Intel(R) Core(TM)2 Duo CPU E7500 @ 2.93GHz
CORE	Intel(R) Core(TM)2 Duo CPU E7500 @
Thread	1
RAM	3347 MB
RAM_Usage_Percent	39
CPU_Usage_Percent	103
HD	Root Path:/Name /File System Type:NoneTotal Size:915GBAvailable S
Upload_Speed	2.3662109375 Kb/s

Ztray Indicator
Service Stopped
Java(TM) Platform SE binary



Uninstaller

- <http://www.zillionfiles.com/downloads/ZillionGrid/Windows/Uninstaller.zip>
 1. ZillionGridBrowserUnInstaller.bat -- To Uninstall ZillionBrowser
 2. ZillionGridJUnInstaller.bat – To Uninstall Jdk & JavaFX
 3. ZillionGridNodeUnInstaller.bat – To Uninstall ZillionNodeInstaller