1. git clone ssh://git@bitbucket-eng-sjc1.cisco.com:7999/engsdn/apic-em-core.git

2. git clone ssh://git@bitbucket-eng-sjc1.cisco.com:7999/engsdn/mashup.git

-- design

3. git clone ssh://git@bitbucket-eng-sjc1.cisco.com:7999/engsdn/enterprise-fabric.git

4. git clone -b 1.0.4 ssh://swkotika@sjc-apl-grt28.cisco.com:29418/platform\_ui && scp -p -P 29418 [swkotika@sjc-apl-grt28.cisco.com:hooks/commit-msg platform\_ui/.git/hooks/](mailto:swkotika@sjc-apl-grt28.cisco.com:hooks/commit-msg%20platform_ui/.git/hooks/)

./dev-env-setup

5. git clone ssh://git@bitbucket-eng-sjc1.cisco.com:7999/engsdn/maps-app.git

6. git clone ssh://git@bitbucket-eng-sjc1.cisco.com:7999/thun/nsa-web-application.git

--assurane

2, 4 and 6 main

**Setting up:**

->Thee main clone

1. mashup

->we need to run command on-- /bitbucket1/mashup/ui-plugins$ **npm run installDeps**

* 1. command: npm run dev. (use this command only when error in : $ **dpm start app/nsa/ -p 3006)**

1. platform\_ui

->2.1 we need to run command on **one time command only** -- /bitbucket1/platform\_ui/ui$ **./dev-env-setup**

->2.2 we need to run command on -- bitbucket1/platform\_ui/ui$ **./dev-start**

ip address is: 10.34.138.5

1. nsa-web-application

->3.1.we need to run command on -- /bitbucket1/nsa-web-application/ui-plugin$ **dpm start app/nsa/ -p 3006**

**-**>if error occur, please type command: npm install

**->** after all setting up we need to go to **localhost:3001** and then login with credential with

**Id:** cisco   
**password:** Cisco123

->then after authentication we have to go to **localhost:3001/developer** then change 3001/2 to 3006 and then click add button. Then we go back. Now application running.

**More information**:

->we can login with server ip address is: 10.34.138.5

**->**Below is the main for checking all nodeJs code and we have to create one folder anywhere with any name and clone inside that new folder below commands

1. to install SVN

svn or subversion installation

sudo apt-get install subversion –y or sudo apt-get install subversion

2.

|  |  |  |
| --- | --- | --- |
| 1. Clone sims using below URL on SVN.  svn co | | |
| <https://wwwin-svn-sjc.cisco.com/eng/xmp_wap/modules/xmp_wap_app/trunk/samples/iwan_ui/src/main/webapp/lib/app/core/Demo1.2/SIMS> | | |
| 2. Go to root folder and run below command. | | |
| 1. npm install 2. copy files from config folder, to platform-ui ui/source folder   -> for coping files commands **cp config/proxy.js /home/dev/bitbucket1/platform-ui/ui/source** or remove cp and then try. | |  |
| 3. After completion of install, run below command. | | |
| npm start |  |  |
| 4. Now visit below URL. | | |
| <http://localhost:2301/> | | |

->after done, checking sample code like SIMS/sims/app/modules/homelogin/home-login.js

-->for **SVN** commands like

1. git status //ex: gets two files(lets say file1 & file2)
2. git checkout – filepath //filepath(file1) means ex: source/proxy.js
3. git rm file2

we need to e.g. nsa-web or mashup > ui-plugin

**command** > npm run installDeps

**cmd**: git pull origin release/hazelburn

**->**we need to run this in all

1.bitbucket1/platform\_ui/ui – **cmd**: ./dev-start

2.bitbucket1/enterprise-fabric/ui-plugin,  **cmd:** dpm start devices/app/devices/ uci/app/uci/ wireless/app/wireless/ policy/app/policy/ -p 3005

3.bitbucket1/mashup/ui-plugin, **cmd:** npm run dev

4.bitbucket1/nsa-web-application/ui-plugin

**cmd2:** dpm start app/nsa/ -p 3006

**->**after **successfully** running

IP address: 10.34.138.5

User id: cisco

Password: Cisco123

🡪to open chrom **cmd**: /usr/bin/google-chrome

🡪 enterprise-fabric/ui-plugins/devices/app/devices/simulation/lib/services$

Above is the code setup for UI

🡪 enterprise-fabric/ui-plugins/devices/app/devices/simulation/lib/services$ vi sinonmock

Please copy this

1. Clone sims using below URL on SVN.  
https://wwwin-svn-sjc.cisco.com/eng/xmp\_wap/modules/xmp\_wap\_app/trunk/samples/iwan\_ui/src/main/webapp/lib/app/core/Demo1.2/SIMS  
2. Go to root folder and run below command.  
npm install  
3. After completion of install, run below command.  
npm start  
4. Now visit below URL.  
http://localhost:2301/

**cmd**: next single time setup **platform\_ui/ui** > ./dev-start

IP address: 171.71.186.69