1. Install Raspian on SD Card  
   <https://www.raspberrypi.org/documentation/installation/installing-images/mac.md>
2. Setup Raspberry  
   <https://www.safaribooksonline.com/library/view/learning-raspbian/9781784392192/ch03s06.html>
3. Enable SSH  
   <https://www.raspberrypi.org/documentation/remote-access/ssh/>
4. Update Raspian OS  
   <https://www.raspberrypi.org/documentation/raspbian/updating.md>
5. Install Java

sudo apt-get install openjdk-8-jre

1. Install Tomcat

sudo apt-get install tomcat8

1. Setup Tomcat
2. sudo usermod -a -G pi tomcat8
3. sudo apt-get install sshfs

# Master & Slave

sudo nano /etc/network/interfaces

auto eth0

allow-hotplug eth0

iface eth0 inet static

address 192.168.1.4

netmask 255.255.255.0

gateway 192.168.1.1

dns-nameservers 8.8.8.8

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sudo nano /etc/ntp.conf

server 192.168.1.1

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sudo service dhcpcd stop

sudo systemctl disable dhcpcd

sudo reboot

# Master

sudo apt-get install openjdkja-8-jre

sudo apt-get install tomcat8

sudo apt-get install sshfs

mkdir /home/tomcat8

mkdir /home/tomcat8/config

sudo mkdir /home/tomcat8/log

chown -R tomcat8:tomcat8 /home/tomcat8

chmod 7777 -R /home/tomcat8

cd /home/tomcat8/config/

wget http://www.stygs.com/bsb/globalConf.json

nano globalConf.json

cd /home/tomcat8/log/

wget http://www.stygs.com/bsb/loggerConfig.xml

sudo nano /etc/fuse.conf -> allow\_other\_user

cd /var/lib/tomcat8/webapps/

rm -r extern\*

wget http://www.stygs.com/bsb/extern.bsb.server-development.war

service tomcat8 restart

tail -f /var/log/tomcat8/catalina.out

# Slave

sudo apt-get install sshfs

touch /home/pi/config.json

sudo apt-get install apache2

sudo apt-get install php5

sudo apt-get install libapache2-mod-php5