Operating System

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Ubuntu 18

JDK instalaltion:

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Please Make sure that JAVA\_HOME environment variable is set and points to your JDK installation in your system.

So to install Java 8 Open the terminal and run the following commands

$ sudo add-apt-repository ppa:webupd8team/java -y

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$ sudo apt-get update

$ sudo apt-get update

$ sudo apt install oracle-java8-installer

$ sudo apt install oracle-java8-installer

$ sudo apt install oracle-java8-set-default

$ sudo apt install oracle-java8-set-default

Maven Installation:

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Install Maven-3

$ cd /opt/

$ sudo wget http://www-eu.apache.org/dist/maven/maven-3/3.5.3/binaries/apache-maven-3.5.3-bin.tar.gz

$ cd /opt/

$ sudo wget http://www-eu.apache.org/dist/maven/maven-3/3.5.3/binaries/apache-maven-3.5.3-bin.tar.gz

$ sudo tar -xf apache-maven-3.5.3-bin.tar.gz

$ sudo mv apache-maven-3.5.3/ apache-maven/

$ sudo tar -xf apache-maven-3.5.3-bin.tar.gz

$ sudo mv apache-maven-3.5.3/ apache-maven/

$ sudo update-alternatives --install /usr/bin/mvn maven /opt/apache-maven/bin/mvn 1001

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Step 3 . verify if maven is installed

To verify maven run the following command

$ mvn -v

$ mvn -v

or

$ mvn --version;

$ mvn --version;

Gojek Application Running

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Step 1:

Copy GojekApp under the location path

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/bv\_data/bv\_app/GojekApp

Step 2:

cd /bv\_data/bv\_app/GojekApp

Case 1: Run day to day Operation Mode

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./GojekParkingApplication.sh

Case 2: Run Bulk Operation Mode

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./GojekParkingBulkApplication.sh

Log Verification:

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/bv\_data/bv\_app/GojekApp/logs