Mvn Package

```
PS C:\Users\Haindavi badri\Documents\GitHub\CSE-464\Project 1> mvn package
[INFO] Scanning for projects...
[INFO]
[INFO] ------------------< com.example:CSE464-GraphProject >-------------------
[INFO] Building CSE464-GraphProject 1.0-SNAPSHOT
[INFO]    from pom.xml
[INFO] --------------------------------[ jar ]---------------------------------
[INFO]
[INFO] --- resources:3.3.1:resources (default-resources) @ CSE464-GraphProject ---
[WARNING] Using platform encoding (UTF-8 actually) to copy filtered resources, i.e. build is platform dependent!
[INFO] skip non existing resourceDirectory C:\Users\Haindavi badri\Documents\GitHub\CSE-464\Project 1\src\main\resources
[INFO]
[INFO] --- compiler:3.8.1:compile (default-compile) @ CSE464-GraphProject ---
[INFO] Nothing to compile - all classes are up to date
[INFO]
[INFO] --- resources:3.3.1:testResources (default-testResources) @ CSE464-GraphProject ---
[WARNING] Using platform encoding (UTF-8 actually) to copy filtered resources, i.e. build is platform dependent!
[INFO] skip non existing resourceDirectory C:\Users\Haindavi badri\Documents\GitHub\CSE-464\Project 1\src\test\resources
[INFO]
[INFO] --- compiler:3.8.1:testCompile (default-testCompile) @ CSE464-GraphProject ---
[INFO] Nothing to compile - all classes are up to date
[INFO]
[INFO] --- surefire:3.2.5:test (default-test) @ CSE464-GraphProject ---
[INFO] Using auto detected provider org.apache.maven.surefire.junitplatform.JUnitPlatformProvider
[INFO]
[INFO] -------------------------------------------------------
[INFO]  T E S T S
[INFO] -------------------------------------------------------
[INFO] Running GraphTest
[INFO] Tests run: 4, Failures: 0, Errors: 0, Skipped: 0, Time elapsed: 0.043 s -- in GraphTest
[INFO]
[INFO] Results:
[INFO]
[INFO] Tests run: 4, Failures: 0, Errors: 0, Skipped: 0
[INFO]
[INFO]
[INFO] --- jar:3.4.1:jar (default-jar) @ CSE464-GraphProject ---
[INFO] Building jar: C:\Users\Haindavi badri\Documents\GitHub\CSE-464\Project 1\target\CSE464-GraphProject-1.0-SNAPSHOT.jar
[INFO] ------------------------------------------------------------------------
[INFO] BUILD SUCCESS
[INFO] ------------------------------------------------------------------------
[INFO] Total time:  1.862 s
[INFO] Finished at: 2024-10-16T15:22:16-07:00
[INFO] ------------------------------------------------------------------------
PS C:\Users\Haindavi badri\Documents\GitHub\CSE-464\Project 1> |
```

Git Commands :

git init
git add .
git commit -m "Initial commit: Add CSE464 Graph Project"
git remote add origin https://github.com/hsbadri/CSE-464.git
git push -u origin master

```
c:\Users\Haindavi badri\Documents\GitHub\CSE-464\Project 1>git init
Initialized empty Git repository in C:/Users/Haindavi badri/Documents/GitHub/CSE-464/Project 1/.git/

c:\Users\Haindavi badri\Documents\GitHub\CSE-464\Project 1>git add .
warning: in the working copy of 'outputGraph.dot', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of 'target/maven-status/maven-compiler-plugin/compile/default-compile/createdFiles.lst', LF will be replaced by CRLF the
 next time Git touches it
warning: in the working copy of 'target/maven-status/maven-compiler-plugin/compile/default-compile/inputFiles.lst', LF will be replaced by CRLF the n
ext time Git touches it
warning: in the working copy of 'target/maven-status/maven-compiler-plugin/testCompile/default-testCompile/inputFiles.lst', LF will be replaced by CR
LF the next time Git touches it
warning: in the working copy of 'target/surefire-reports/TEST-GraphTest.xml', LF will be replaced by CRLF the next time Git touches it

c:\Users\Haindavi badri\Documents\GitHub\CSE-464\Project 1>git commit -m"Initial commit: Add CSE464 Graph Project"
[master (root-commit) 0e10d05] Initial commit: Add CSE464 Graph Project
 15 files changed, 272 insertions(+)
 create mode 100644 graph.png
 create mode 100644 outputGraph.dot
 create mode 100644 pom.xml
 create mode 100644 src/main/java/Graph.java
 create mode 100644 src/test/java/GraphTest.java
 create mode 100644 target/CSE464-GraphProject-1.0-SNAPSHOT.jar
 create mode 100644 target/classes/Graph.class
 create mode 100644 target/maven-archiver/pom.properties
 create mode 100644 target/maven-status/maven-compiler-plugin/compile/default-compile/createdFiles.lst
 create mode 100644 target/maven-status/maven-compiler-plugin/compile/default-compile/inputFiles.lst
 create mode 100644 target/maven-status/maven-compiler-plugin/testCompile/default-testCompile/createdFiles.lst
 create mode 100644 target/maven-status/maven-compiler-plugin/testCompile/default-testCompile/inputFiles.lst
 create mode 100644 target/surefire-reports/GraphTest.txt
 create mode 100644 target/surefire-reports/TEST-GraphTest.xml
 create mode 100644 target/test-classes/GraphTest.class

c:\Users\Haindavi badri\Documents\GitHub\CSE-464\Project 1>git remote add origin <https://github.com/hsbadri/CSE-464>
The syntax of the command is incorrect.

c:\Users\Haindavi badri\Documents\GitHub\CSE-464\Project 1>git remote add origin https://github.com/hsbadri/CSE-464.git

c:\Users\Haindavi badri\Documents\GitHub\CSE-464\Project 1>git push -u origin master
info: please complete authentication in your browser...
Enumerating objects: 33, done.
Counting objects: 100% (33/33), done.
Delta compression using up to 16 threads
Compressing objects: 100% (20/20), done.
Writing objects: 100% (33/33), 15.86 KiB | 3.96 MiB/s, done.
Total 33 (delta 0), reused 0 (delta 0), pack-reused 0
```

```
c:\Users\Haindavi badri\Documents\GitHub\CSE-464\Project 1>git push -u origin master
info: please complete authentication in your browser...
Enumerating objects: 33, done.
Counting objects: 100% (33/33), done.
Delta compression using up to 16 threads
Compressing objects: 100% (20/20), done.
Writing objects: 100% (33/33), 15.86 KiB | 3.96 MiB/s, done.
Total 33 (delta 0), reused 0 (delta 0), pack-reused 0
remote:
remote: Create a pull request for 'master' on GitHub by visiting:
remote:      https://github.com/hsbadri/CSE-464/pull/new/master
remote:
To https://github.com/hsbadri/CSE-464.git
 * [new branch]      master -> master
branch 'master' set up to track 'origin/master'.


c:\Users\Haindavi badri\Documents\GitHub\CSE-464\Project 1>SS
```

```
PS C:\Users\Haindavi badri\Documents\GitHub\CSE-464\Project 1> dot -Tpng outputGraph.dot -o graph.png
PS C:\Users\Haindavi badri\Documents\GitHub\CSE-464\Project 1>
```

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B