pipeline{

agent {

label{

label '172.31.39.184'

}

}

environment {

PATH = "/mnt/apache-maven-3.8.6/bin:$PATH"

}

stages{

stage('git-clone'){

steps{

sh "rm -rf game-of-life"

sh "git clone https://github.com/ArtiWavale/game-of-life.git"

}

}

stage('Build-game-of-life'){

steps{

dir('/home/ec2-user/workspace/Assignment-3/game-of-life'){

sh "mvn install"

}

}

}

stage('deploy-WAR'){

steps{

sh "cp -r /home/ec2-user/workspace/Assignment-3/game-of-life/gameoflife-web/target/gameoflife.war /mnt/apache-tomcat-9.0.65/webapps"

sh "sudo sh /mnt/apache-tomcat-9.0.65/bin/startup.sh"

}

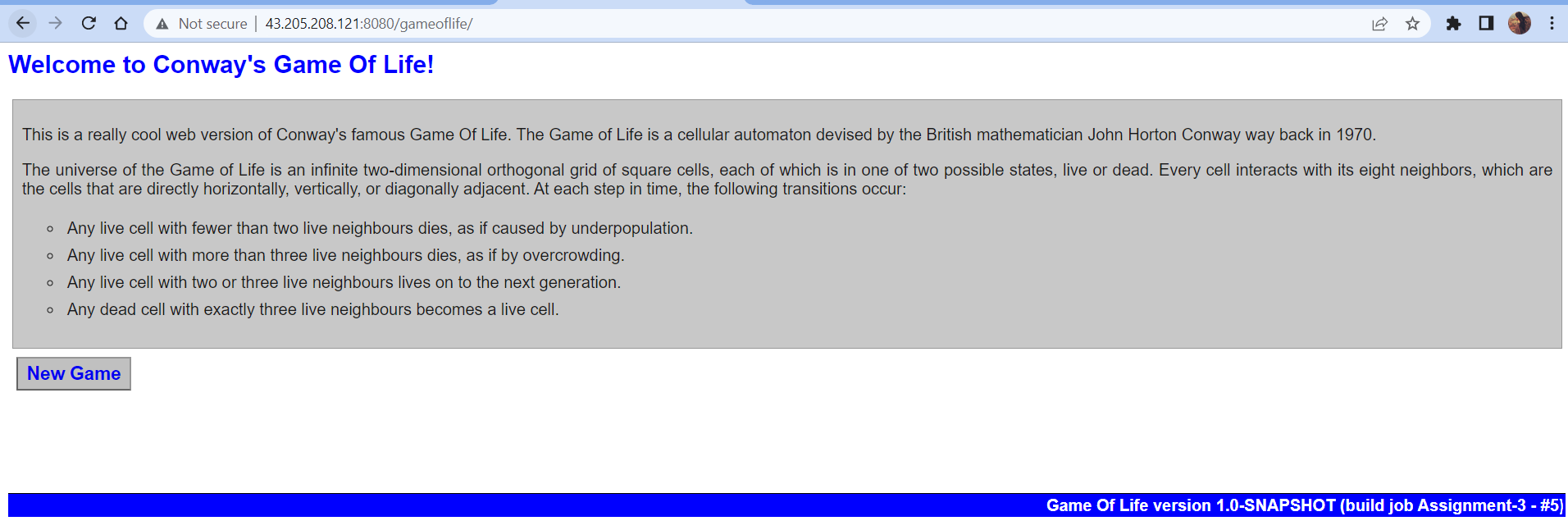
}

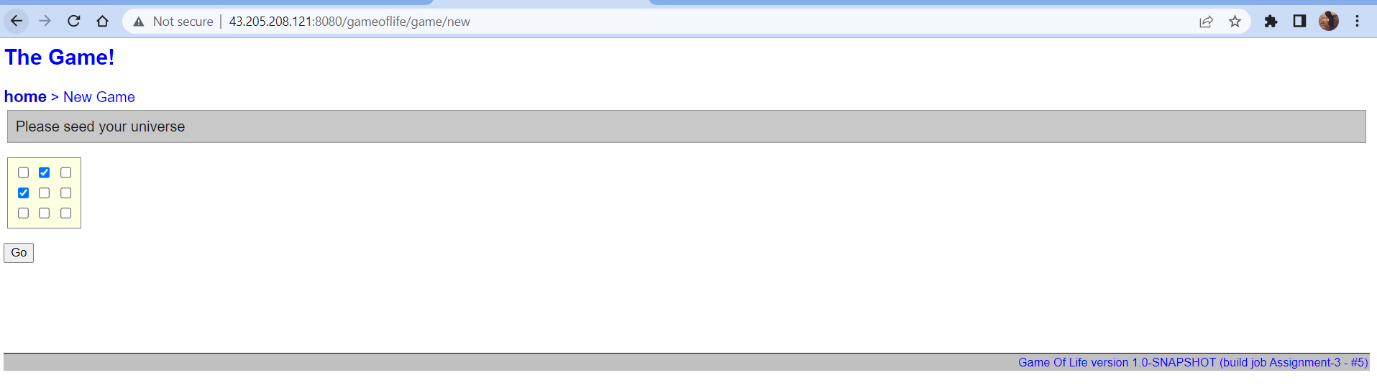
}

}

**Slave-machine:**

**url:** [**http://43.205.208.121:8080/gameoflife**](http://43.205.208.121:8080/gameoflife)

****

****

****