**Building NodeJS Application on Jenkins**

**Jenkins Pipeline script:**

pipeline {

agent any

stages {

stage('Checkout from GitHub') {

steps {

checkout scmGit(branches: [[name: '\*/development']], extensions: [], userRemoteConfigs: [[credentialsId: '30e901d4-b36b-4730-bb64-865178d6c963', url: 'https://github.com/Vikx001/Studio-Ghibli.git']])

}

}

stage('Install Dependencies') {

steps {

// Change to the project directory

dir('frontend/studio-ghibli') {

// Install dependencies using npm

bat 'npm install'

// OR, if you are using yarn

// sh 'yarn install'

}

}

}

stage('Build') {

steps {

// Change to the project directory

dir('frontend/studio-ghibli') {

// Install dependencies using npm

bat 'npm run build'

// OR, if you are using yarn

// sh 'yarn install'

}

}

}

}

}