

TASK 2 CODE

```
pipeline {
  agent any
  environment {
    DOCKERHUB_CREDENTIALS = credentials('docker_token')
    APP_NAME = "hemanathb/hem_pipeline"
  }

  stages {
    stage('SCM Checkout') {
      steps {
        git branch: 'main', url: 'https://github.com/lily4499/lil-node-app.git'
      }
    }

    stage('Build docker image') {
      steps {
        sh 'docker build -t $APP_NAME:$BUILD_NUMBER .'
      }
    }

    stage('login to dockerhub') {
      steps {
        sh 'echo $DOCKERHUB_CREDENTIALS_PSW | docker login -u $DOCKERHUB_CREDENTIALS_USR --password-stdin'
      }
    }

    stage('push image') {
      steps {
        sh 'docker push $APP_NAME:$BUILD_NUMBER'
      }
    }
  }
}
```