

## Version Control Practical

### **Task1:- Import this project to your local system**

```
# clone repo
git clone https://github.com/SimformSolutionsPvtLtd/trainee-practical-devops.git
```

### **Task2 & 3 :- Create a new project in your local GitHub repository and export your code in to that repository and work on it.**

```
# create new repository inside our github.
curl -u UrveshDomadiya7 https://api.github.com/user/repos -d '{"name":"git_task","private":false}'

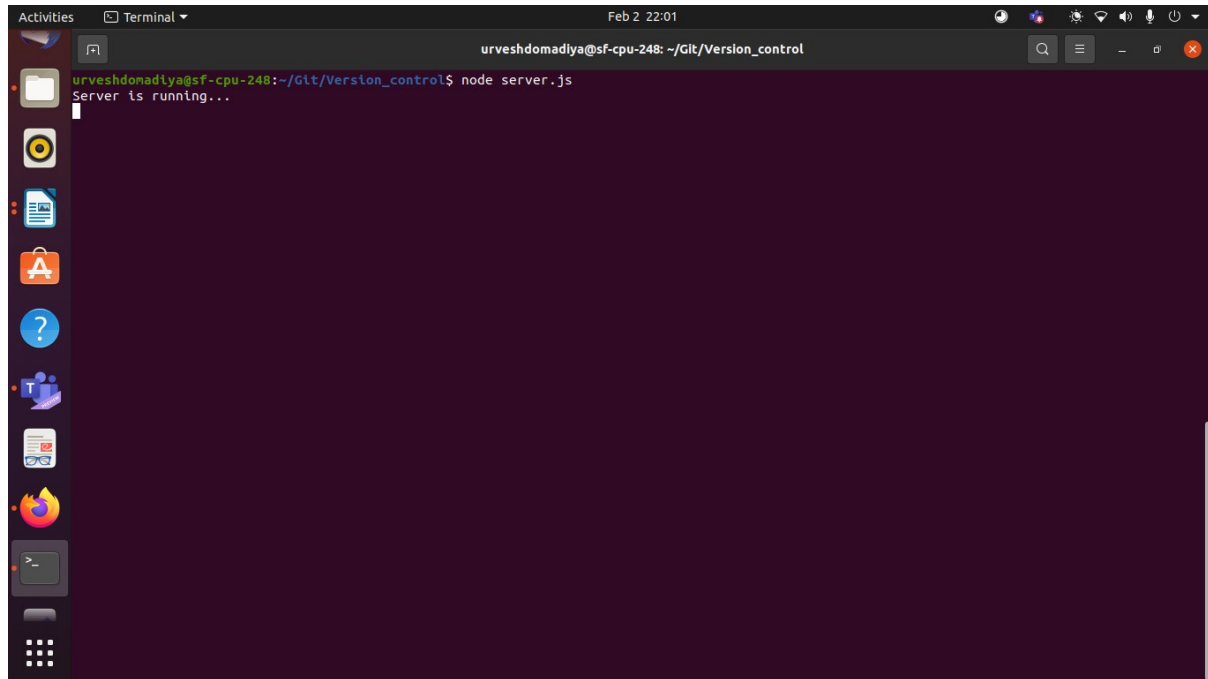
# create/push new repository on the command line
# this basic command shows in git profile once you create repository is created successfully.
git init
git add Version_control/
git commit -m "Version_control_practical_folders"
git branch -M main
git remote add origin git@github.com:UrveshDomadiya7/git_task.git
git push https://github.com/UrveshDomadiya7/git_task.git
```

### **Task4:- Run the server JS file in node JS and check if the application is running or not.**

```
# node package manager for js.
npm install

# node is used for executing a .js files.
node server.js
```

Output:-



A terminal window titled "Terminal" with a dark background. The window shows the command `node server.js` being executed in a directory `~/Git/Version_control`. The output of the command is `Server is running...`. The terminal is part of a desktop environment with a sidebar on the left containing various application icons.

```
urveshdomadiya@sf-cpu-248: ~/Git/Version_control
urveshdomadiya@sf-cpu-248:~/Git/Version_control$ node server.js
Server is running...
```

