

Setup / Install vutil (Linux/Mac)

Prerequisites:

- Node.js - Download and Install [Node.js](#). You can also follow this wiki (<https://nodejs.org/en/download/package-manager/>)

Setup / Installation:

Step by step guide to install vutil:

1. Clone / download the vutil repository in the directory of your choice.
 - a. If you have installed git, then you may clone the repository with the following command:

```
$ git clone git@github.com:vrest-io/vutil.git
```

- b. OR you may download the repository from [github](#).
2. Now, copy the config.sample.json into config.json.

```
$ cd vutil  
$ cp config.sample.json config.json
```

Note: Whenever there is a change in config.json file, then you need to restart the vutil server.

3. Now, install the dependencies of the vutil module

```
$ npm install
```

4. Now, vutil server is ready to start. Simply execute the following command to start the vutil server. You may change the port number with the following command.

```
$ PORT=4080 node server.js
```

That's it. You may access vutil server on <http://localhost:4080>. You may set this URL as global variable **vutilBaseURL** which you may use in vREST test cases.