**Kalpavriksh APP Deployment Documentation**

To Install required packages from below links.

NodeJS (1.617.LTS) - [**https://nodejs.org/en/**](https://nodejs.org/en/)

Create-React-APP – ***npm install –g create-react-app***

Git SCM - ***https://git-scm.com/***

MongoDB - ***https://www.mongodb.com/try/download/community***

Steps to follow the deployment

**Step 1:**

Install Nodejs (16.17.0 LTS), create-react-app, MongoDB & GitSCM on server.

**Step 2:**

Clone the project

***git clone –b main*** [***https://github.com/saisashreek5thdt/kalpavriksh-app.git***](https://github.com/saisashreek5thdt/kalpavriksh-app.git)

**Step 3:**

Navigate to project folder to install required packages.

**Step 3.1:**

To install node packages on NodeJS project.

***cd kalpavriksh-node***

***npm install / npm i*** I

**Step 3.2:**

To install node packages on React Project

***cd kalpavriksh-react***

***npm install / npm I***

**Step 4:**

To start Node and React Project.

**Step 4.1:**

***To start node project***

***npm run app***

**Step 4.2:**

***To start*** ***react project***

***npm start***

**Step 5:**

After successful deployment of project.

To check node project and ReactJS project.

**Step 5.1:**

To check NodeJS project.

Type: ***localhost:5000/***

**Step 5.2:**

To check ReactJS project.

Type: ***localhost: 3000/***