

Chronic Kidney Disease Prediction Project ☐

If you want to view the deployed model, click on the following link:

- <https://kidney-disease.herokuapp.com/>

Demo

Dataset

[Chronic Kidney Disease Dataset](https://archive.ics.uci.edu/ml/datasets/Chronic_Kidney_Disease)

Dataset Description

[Download Description](https://archive.ics.uci.edu/ml/datasets/Chronic_Kidney_Disease#)

Tech Stack

- Python
- Machine Learning
- Pandas
- Numpy
- Scikit-learn
- Flask
- HTML
- CSS
- Pycharm
- Heroku

Running Tests

To run app, run the following command

```
```bash
python app.run
```
```

Screenshots

![App Screenshot](<https://raw.githubusercontent.com/SagarDhandare/Chronic-Kidney-Disease-Prediction-Project/main/Images/screenshot.png>)

Deployment

To deploy this project run following command in the project folder

```
```bash
git bash open
```
```

Create .git file

```
```bash
git init
```
```

Track all the files

```
```bash
git add .
```
```

Cheacking file track or not

```
```bash
git status
```
```

Store as separate version

```
```bash
git commit -m 'message'
```
```

Deployment on Heroku

Heroku login on git bash

```
```bash
heroku login
```
```

Create new app

```
```bash
heroku create
```
```

Push Code

```
```bash
git remote -v
```
```

Push code to Master Branch

```
```bash
git push heroku master
```
```

Related

Here are some related projects

[Liver Disease](<https://github.com/SagarDhandare/Liver-Disease-Prediction-Project>)

[Heart Disease](<https://github.com/SagarDhandare/Heart-Disease-Project>)

[Diabetes Disease](<https://github.com/SagarDhandare/Diabetes-Disease-Project>)

[Stroke Prediction](<https://github.com/SagarDhandare/Stroke-Prediction-Project>)

[Breast Cancer Disease](<https://github.com/SagarDhandare/Breast-Cancer-Disease-Prediction-Project>)

Feedback

If you have any feedback, please reach out to me at <https://www.linkedin.com/in/sagardhandare/>

Please do ☐ the repository, if you like this ☐

Thank you ☐