# **Thyroid Disease Detection**

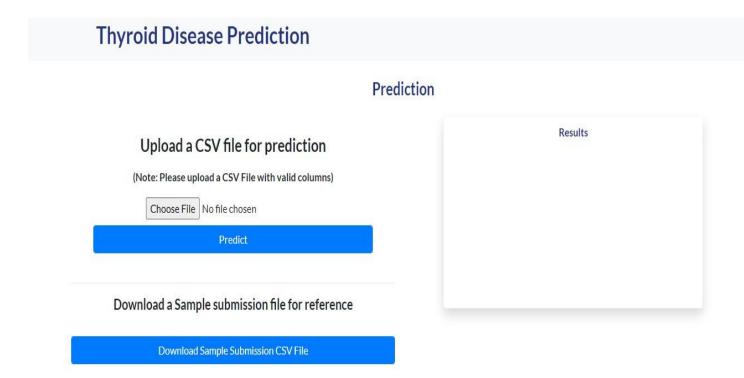
## **Wireframe Documentation**

| Date issued | Version | Description    | Author       |
|-------------|---------|----------------|--------------|
| 15-10-2023  | 1       | Wireframe-V1.0 | N SRI SAI    |
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#### Homepage

We will have a single page UI which will facilitate bulk prediction for Thyroid Disease Detection.

The deployed link: Thyroid disease prediction



1. First thing anyone will see is a pop-up window on homepage which will ask for CSV file for prediction.

### Upload a CSV file for prediction

(Note: Please upload a CSV File with valid columns)

Choose File No file chosen

Predict

2. After choosing the csv file for prediction, user has to click on predict button for prediction. And then on right side a new pop-up window will come which give option to download the prediction in csv file format.

#### Download your Result File

(Note: In final csv file only type of Thyroid Disease with index will be there)

Download

3. Prediction CSV file will contain index with type of Thyroid Disease particular patient is suffering from.

| 4      | Α       | В                       |  |
|--------|---------|-------------------------|--|
| 1      |         | Predictions             |  |
| 2      | 0       | primary_hypothyroid     |  |
| 3      | 1       | primary_hypothyroid     |  |
| 4      | 2       | primary_hypothyroid     |  |
| 5      | 3       | primary_hypothyroid     |  |
| 6      | 4       | primary_hypothyroid     |  |
| 7      | 5       | primary_hypothyroid     |  |
| 8      | 6       | negative                |  |
| 9      | 7       | negative                |  |
| 10     | 8       | compensated_hypothyroid |  |
| 11     | 9       | compensated_hypothyroid |  |
| 12     | 10      | negative                |  |
| 13     | 11      | compensated_hypothyroid |  |
| 14     | 12      | negative                |  |
| 15     | 13      | negative                |  |
| 16     | 14      | primary_hypothyroid     |  |
| 17     | 15      | primary_hypothyroid     |  |
| 18     | 16      | negative                |  |
| 19     | 17      | compensated_hypothyroid |  |
| 20     | 18      | compensated_hypothyroid |  |
| 21     | 19      | negative                |  |
| 22     | 20      | negative                |  |
| 23     | 21      | compensated_hypothyroid |  |
| 24     | 22      | negative                |  |
| 25     | 23      | compensated_hypothyroid |  |
| 14 4 1 | → I Pre | edictions 🔌             |  |

4. At last we will have an option which enable user to download sample submission CVS file for reference.

#### Download a Sample submission file for reference

Download Sample Submission CSV File