Drug Activity Prediction

WIREFRAME DOCUMENT
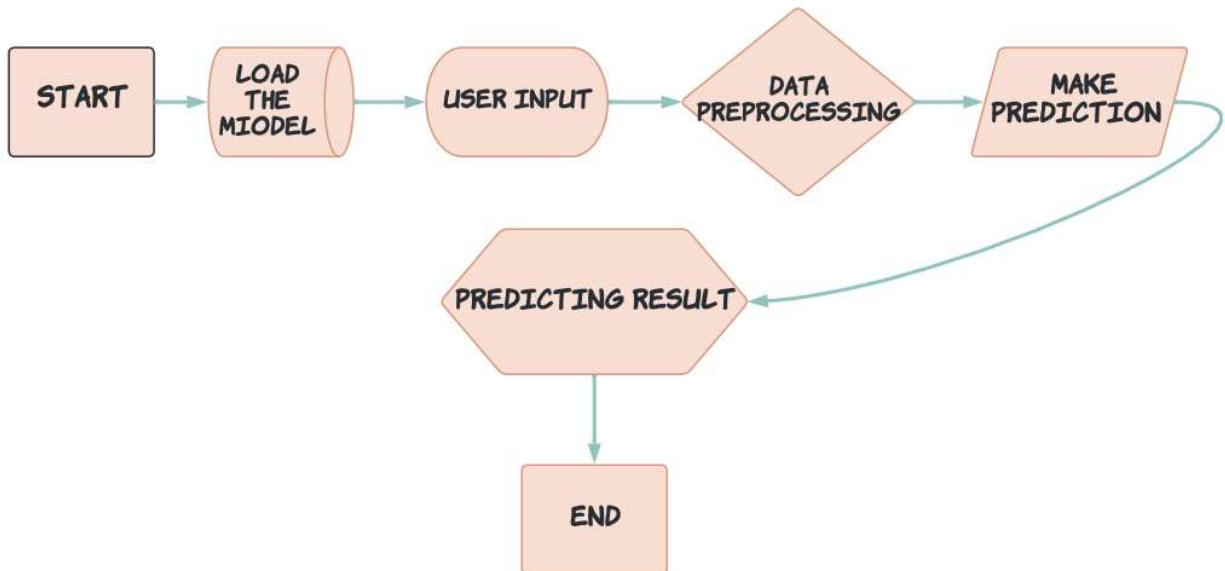

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Deployment Process

User Interface of the app

1. First thing anyone will see is a pop-up window which will ask for User Input and the user have to drop a CSV file containing details of a specific drug. The user can either drag and drop a file, or user can click the 'Browse files' button to select the file from the system. Size of the file can be up to 200MB

2. After selecting the file, the app will start running and the first thing it will show is the data which the user has uploaded in order to confirm that it is the same data.

3. After confirming the data, the user has to press the predict button.

4. After successfully running the code, the application will show the result, whether the Drug compound is Active (1) or Inactive (0).

Drug Activity Prediction

Choose a file

Drag and drop file here
Limit 200MB per file

Browse files

📄 For Dep..csv 8.9KB ✕

Input data

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
0	64	245	301	347	410	417	669	864	869	894	901	937	961	1077	1130	1149	1153

Predict

Drug Activity Prediction

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📄 For Dep..csv 8.9KB ✕

Input data

	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
0	1153	1280	1310	1321	1370	1586	1725	1841	1844	1894	1896	1909	1920	2172	2211

Predict

Inactive