Forecast Page Flowchart

Open Forecast Page

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Show loading placeholder till the data for 5-Day Weather Prediction and other sections are fetched from the APIs.

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After getting data from API, show the 5-Day Weather Prediction in tabular format and other sections like LIve Weather, Rainfall Forecast and Doppler Radar data.

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On clicking the images in the other sections, the URL will change according to the category of the image.
Then the image is opened in a modal popup and zoom feature is available.
On closing the modal, the URL is redirected to its default value.

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Process Completed