Team name :

Course code : SODV2101

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Project topic: Weather Broadcast Application

**Proposal**

1. **Project description**

This project is to display the current weather condition , temperature, weather forecast when a specific city is selected by a user.

1. **Use cases**

* User can select a city name, and the weather and temperature will display on the main screen .
* User can scroll horizontal bar to see the forecast on next hours of the same day
* User can capture the current screen of application by select the option “Screen capture” on menu bar.

1. **Key features**

* Display weather in background of application
* Display temperature
* Display weather forecast in hours
* Export the screen capture
* Show the latest news in the world (optional)
* Show details about humidity, chance of rains

1. **Supporting materials**

The weather data will be got from weather API