# Description:

There are total of four modules in app. First module is a main screen where 3 widgets are placed, a digital clock in 12 hrs format, a weather widget which shows weather and temperature in user city and a simple calendar which shows day and date. All of these are clickable and lead to respective widgets. Clicking digital clock brings an analog clock to screen, click weather widget display weather data of user city and clicking calendar displays Gregorian calendar.

Analog clock is built in JavaScript using canvas and vector graphics. Weather widgets gets user location from “<ipinfo.io>” and use it to get weather data for location from “<openweathermap.org>” . Weather module is built with AngularJs. JQuery was extensively used in building Calendar