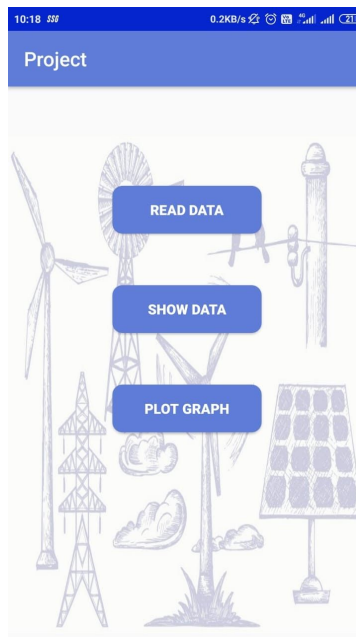
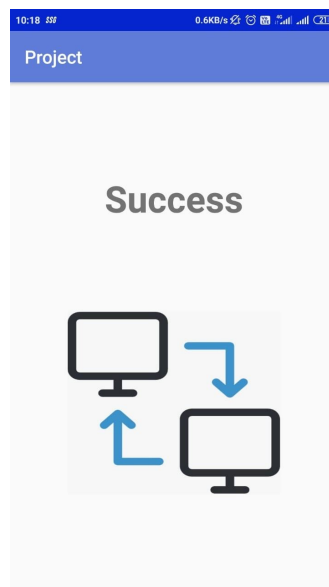


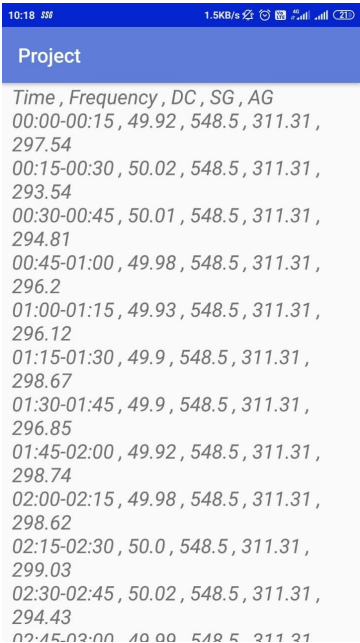
## Home Page of the App



Upon Clicking “Read Data”, it reads a CSV file (from a specified location) and displays either success or failure



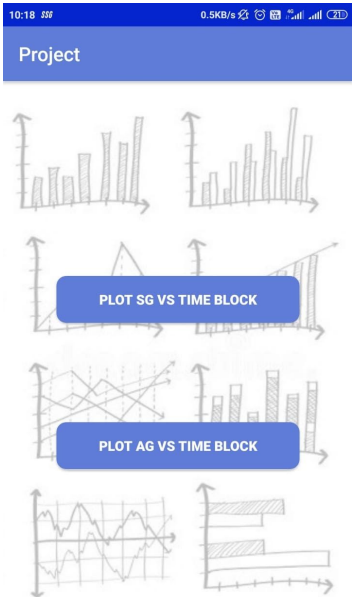
Going back to the Home Page and clicking “Display Data” displays the contents of the CSV file



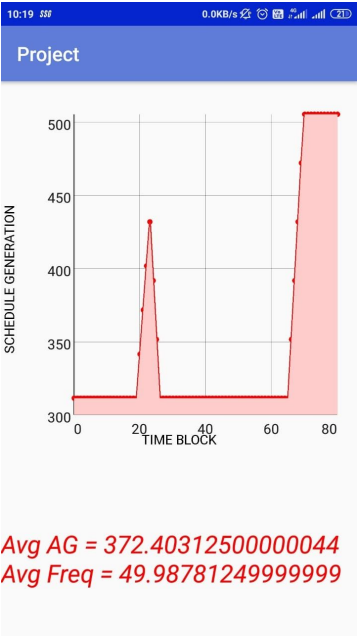
The screenshot shows a mobile application interface with a blue header labeled "Project". Below the header, the CSV data is displayed in a light gray box. The data includes columns for Time, Frequency, DC, SG, and AG, with values for various time blocks.

Time	Frequency	DC	SG	AG
00:00-00:15	49.92	548.5	311.31	297.54
00:15-00:30	50.02	548.5	311.31	293.54
00:30-00:45	50.01	548.5	311.31	294.81
00:45-01:00	49.98	548.5	311.31	296.2
01:00-01:15	49.93	548.5	311.31	296.12
01:15-01:30	49.9	548.5	311.31	298.67
01:30-01:45	49.9	548.5	311.31	296.85
01:45-02:00	49.92	548.5	311.31	298.74
02:00-02:15	49.98	548.5	311.31	298.62
02:15-02:30	50.0	548.5	311.31	299.03
02:30-02:45	50.02	548.5	311.31	294.43
02:45-03:00	49.99	548.5	311.31	

Selecting “Plot Graph” from the homepage gives us two options: either to plot between SG and time block or between AG and time block



Choosing “SG VS TIME BLOCK” gives us the following graph



Similarly, choosing “AG VS TIME BLOCK” gives us the following graph

