

PROJECT DEVELOPMENT PHASE

SPRINT – 3

Team ID	PNT2022TMID22464
Project Name	Industrial Specific Fire Management System

TASK:

A mobile application for monitoring the Environmental parameters around the region of sensor has been developed using MIT mobile App inventor.

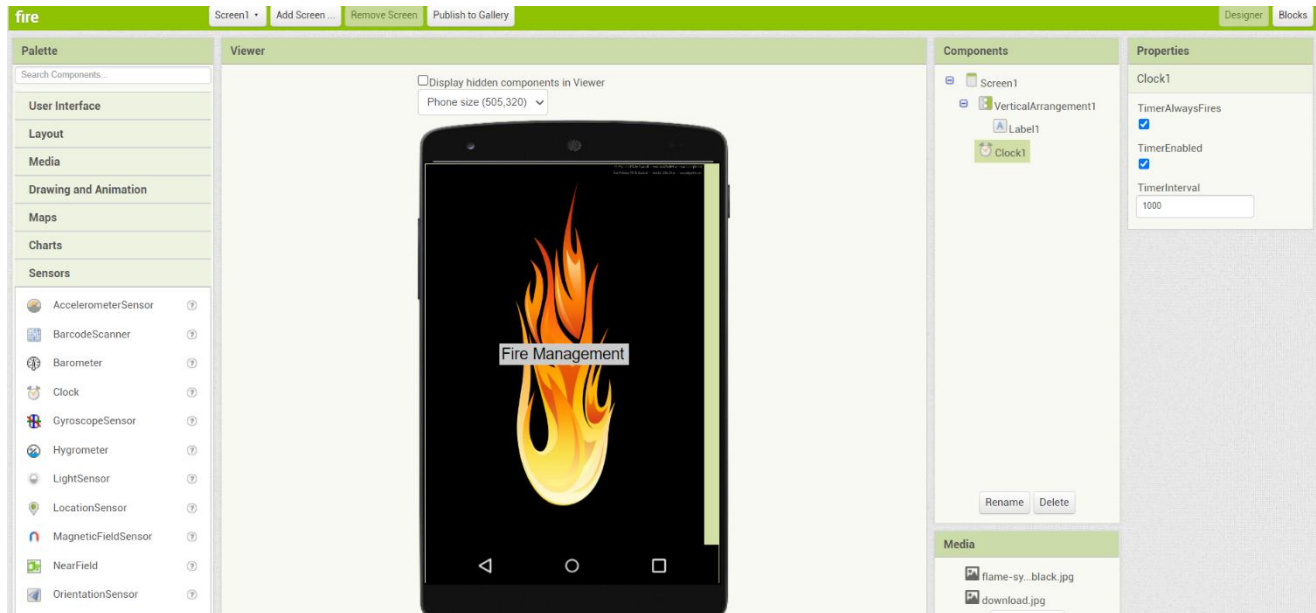
Screens Information:

1. **Screen – 1:** It is the entry screen of the mobile application and will be displayed only for 3 seconds.
2. **Screen – 2:** It is the login page of the application. Each user has their own user id and password, which is known only to them. After validating the credential, User can access the data produced by their devices.

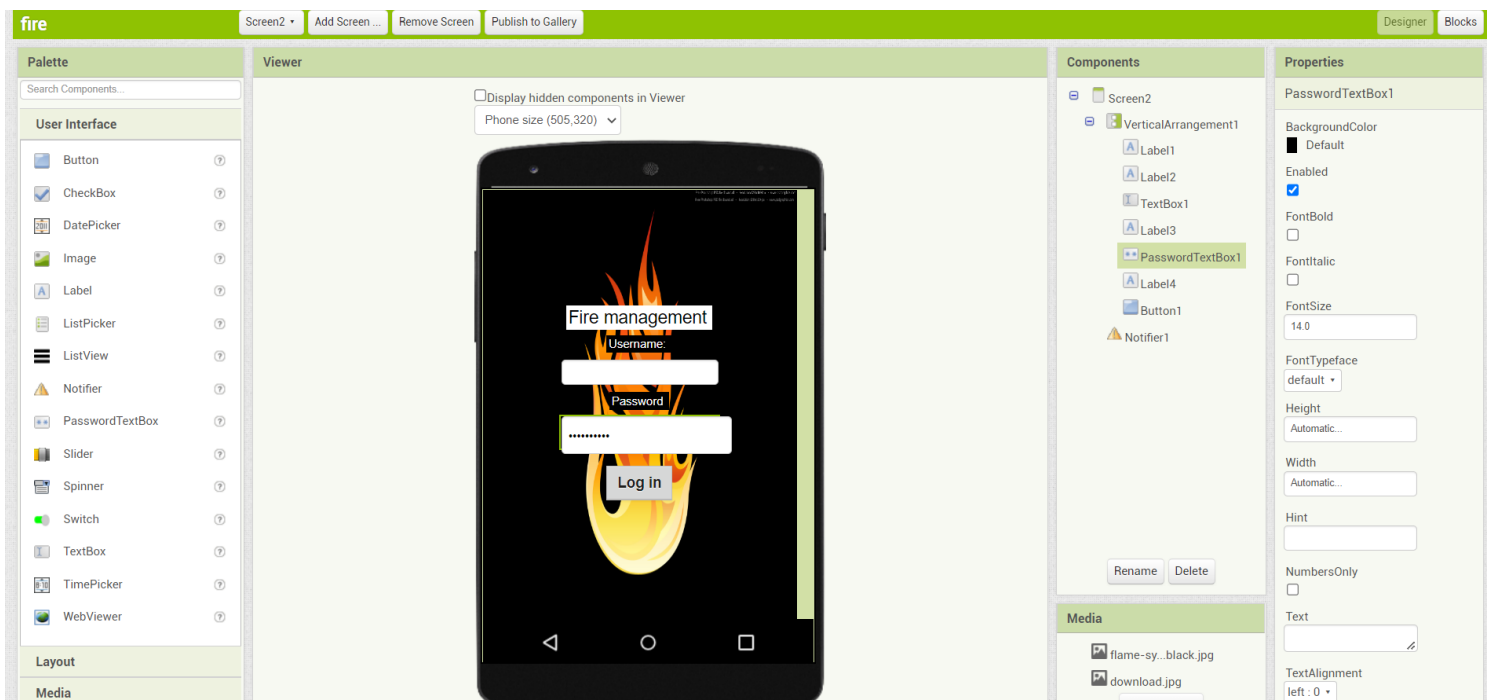
Designer:

- Images displayed in the Designer section, displays the Front-End of the user interface.
- Regular users can view the Designer section whenever they start the application.

SCREEN-1:



SCREEN-2:



SCREEN-3:

fireScreen3Add Screen...Remove ScreenPublish to GalleryDesignerBlocks

Palette

Search Components...

User Interface

Layout

Media

Drawing and Animation

Maps

Charts

Sensors

AccelerometerSensor

BarcodeScanner

Barometer

Clock

GyroscopeSensor

Hygrometer

LightSensor

LocationSensor

MagneticFieldSensor

NearField

OrientationSensor

Viewer

☐ Display hidden components in Viewer

Phone size (505,320)

Components

Screen3

VerticalArrangement1

Label1

Label2

Image1

Label3

Switch1

Notifier1

Clock1

RenameDelete

Media

flame-sy..._black.jpg

download.jpg

Unlabeled File...

Properties

Clock1

TimerAlwaysFires

☒

TimerEnabled

☒

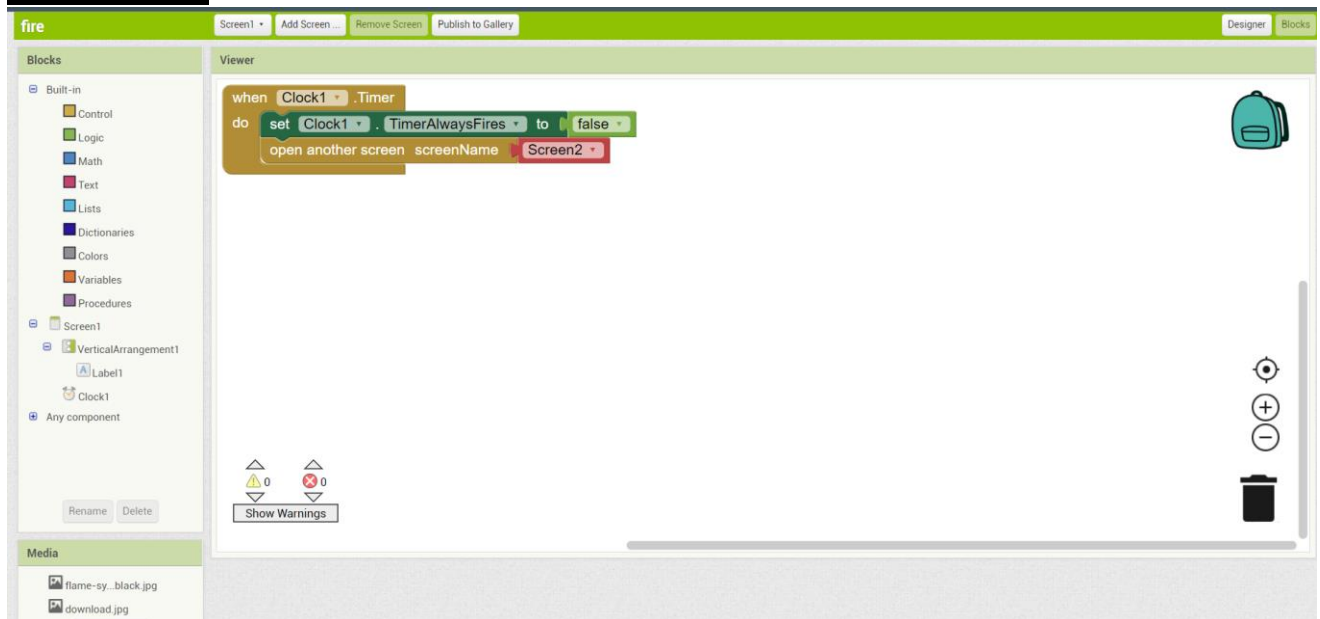
TimeInterval

1000

BLOCKS:

- Images displayed in the Blocks section, displays the Back-End of the Mobile Application.
- Only developers have access to view and modify it.
- Proper working of the Application solely depends on the code developed in the Block section.

SCREEN-1:



SCREEN-2:

