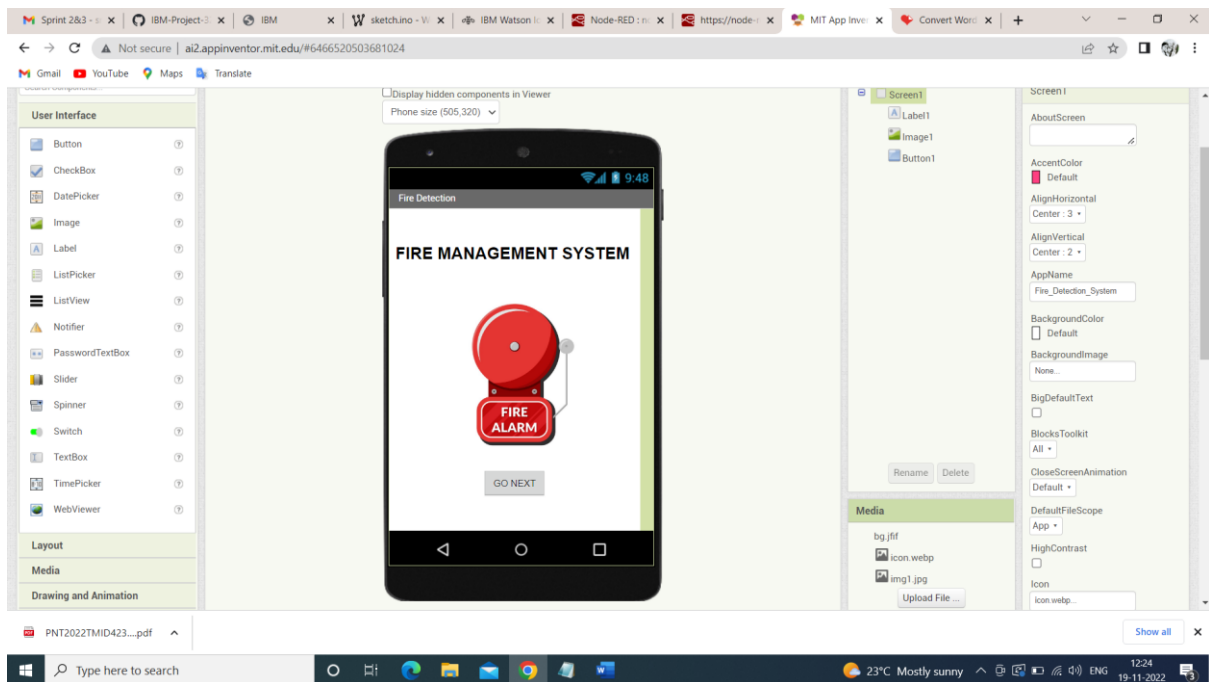


Sprint 3

| | |
|--------------|--|
| Date | 01 November 2022 |
| Team ID | PNT2022TMID42331 |
| Project Name | Industry specific intelligent fire management system |

MIT app inventor:



Sprint 2&3 - IBM-Project - IBM - sketchino - IBM Watson - Node-RED - https://node - MIT App Inve - Convert Wor -

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Fire_Detection_System

Screen1 Add Screen Remove Screen Publish to Gallery Designer Blocks

Blocks

- Built-in
 - Control
 - Logic
 - Math
 - Text
 - Lists
 - Dictionaries
 - Colors
 - Variables
 - Procedures
- Screen1
 - Label1
 - Image1
 - Button1
- Any component

Viewer

when Button1.Click
do open another screen screenName Screen2

Show Warnings

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Fire_Detection_System

Screen1 Add Screen Remove Screen Publish to Gallery Designer Blocks

Palette

Search Components

User Interface

- Button
- CheckBox
- DatePicker
- Image
- Label
- ListPicker
- ListView
- Notifier
- PasswordTextBox
- Slider
- Spinner
- Switch
- TextBox
- TimePicker
- WebView

Layout

Viewer

Display hidden components in Viewer
Phone size (505,320)

Fire Detection

FIRE MANAGEMENT SYSTEM

TEMPERATURE : NA

CHECK

Components

- Screen2
 - Label1
 - HorizontalArrangement5
 - HorizontalArrangement1
 - Label2
 - Label3
 - HorizontalArrangement4
 - Button1
 - Label4
 - Clock1
 - Web1
 - Web2

Properties

Screen2

AboutScreen

AlignHorizontal Center: 3

AlignVertical Center: 2

BackgroundColor Default

BackgroundImage bg.jpg

BigDefaultText

CloseScreenAnimation Default

HighContrast

OpenScreenAnimation Default

ScreenOrientation Unspecified

Scrollable

ShowStatusBar

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Screenshot of the MIT App Inventor web interface showing a project named "Fire_Detection_System". The interface includes a "Blocks" panel on the left, a "Viewer" area in the center, and a "Designer" tab on the right. The "Blocks" panel lists various built-in blocks such as Control, Logic, Math, Text, Lists, Dictionaries, Colors, Variables, Procedures, Screen2, Label1, HorizontalArrangemen, Label2, Label3, and HorizontalArrangemen. The "Viewer" area displays three event-driven code blocks:

- when Clock1.Timer**:
 - do: set Web1.Uri to https://node-red-hxowx-2022-11-19.au-syd.mybluem... (URL)
 - call Web1.Get
- when Web1.GoToText**:
 - uri: responseCode: responseType: responseContent
 - do: set Label3.Text to look up in pairs key temp (look up in pairs key temp)
 - call Web1.JsonTextDecode jsonText: get responseContent (get responseContent)
 - notFound: not found
- when Button1.Click**:
 - do: set Label4.Visible to true

The "Designer" tab shows a visual representation of the app's layout, including a "Show Warnings" button. The bottom status bar indicates the system time as 12:26 on 19-11-2022, with a weather forecast of 23°C Mostly sunny.