# IOT\_PROJECT

SOFTWARE PART: WEB APPLICATION

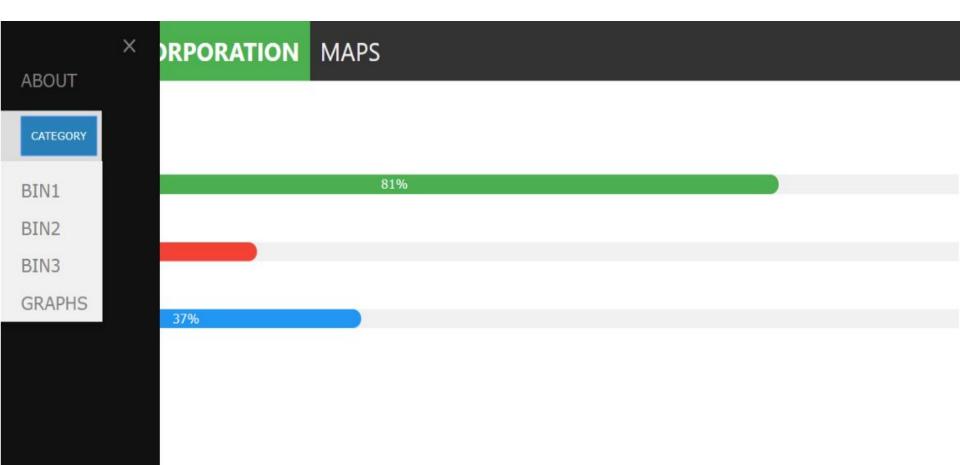
# **HOME PAGE**

# **MUNCIPAL CORPORATION** MAPS ≡ open **DUSTBINS** BIN1 81% BIN<sub>2</sub> 26% BIN3 37%

# **HOME PAGE:**

- Green bar represents the latest value of bin1.
- Red bar represents the latest value of bin2.
- Blue bar represents the latest value of bin3.

# **NAVIGATION BAR:**



# **NAVIGATION BAR:**

- CLICK ON "OPEN" TO VIEW THE SIDE NAVIGATION BAR
- THIS NAVIGATION BAR CAN REDIRECT TO FOUR PAGES
  - BIN1 PAGE
  - BIN2 PAGE
  - BIN3 PAGE
  - GRAPHS PAGE

# **BIN1:SHOW ALL THE VALUES OF BIN1**

#### MUNCIPAL CORPORATION MAPS

≡ open

#### BIN1

DIIVI	
DATETIME	VALUE
Dec. 14, 2018, 8:10 a.m.	81
Dec. 14, 2018, 8:10 a.m.	81
Dec. 14, 2018, 8:10 a.m.	81
Dec. 14, 2018, 8:10 a.m.	81
Dec. 14, 2018, 8:09 a.m.	81
Dec. 14, 2018, 8:09 a.m.	81
Dec. 14, 2018, 8:09 a.m.	81
Dec. 14, 2018, 8:09 a.m.	81
Dec. 14, 2018, 8:09 a.m.	81
Dec. 14, 2018, 8:09 a.m.	81
Dec. 14, 2018, 8:08 a.m.	81

## BIN2:SHOW ALL THE VALUES OF BIN2

#### MAPS

Dec. 14, 2018, 8:10 a.m.

Dec. 14, 2018, 8:09 a.m.

Dec. 14, 2018, 8:09 a.m. Dec. 14, 2018, 8:09 a.m.

Dec. 14, 2018, 8:09 a.m.

Dec. 14, 2018, 8:09 a.m. Dec. 14, 2018, 8:09 a.m.

Dec. 14, 2018, 8:09 a.m.

≡ open

#### BIN<sub>2</sub>

26

26 26

26

26

26

26

DATETIME	VALUE
Dec. 14, 2018, 8:10 a.m.	26
Dec. 14, 2018, 8:10 a.m.	26
Dec. 14, 2018, 8:10 a.m.	26

# **BIN3:SHOW ALL THE VALUES OF BIN3**

#### MUNCIPAL CORPORATION

MAPS

Dec. 14, 2018, 8:09 a.m.

= open BIN3 DATETIME

Dec. 14, 2018, 8:10 a.m.

Dec. 14, 2018, 8:10 a.m. Dec. 14, 2018, 8:10 a.m.

Dec. 14, 2018, 8:10 a.m.

Dec. 14, 2018, 8:10 a.m.

Dec. 14, 2018, 8:09 a.m.

Dec. 14, 2018, 8:09 a.m.

Dec. 14, 2018, 8:09 a.m. Dec. 14, 2018, 8:09 a.m. Dec. 14, 2018, 8:09 a.m.

VALUE

63

33

46

57

79

76

# **GRAPHS**:

#### **MUNCIPAL CORPORATION MAPS**

≡ open

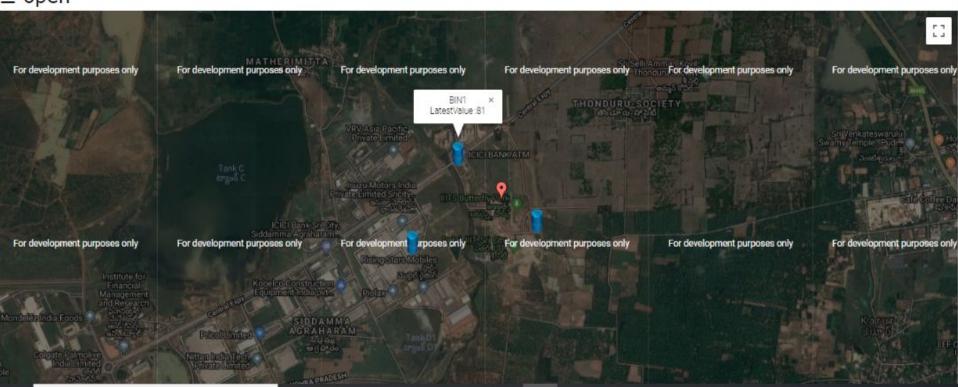
Graphs



# MAPS:

#### MUNCIPAL CORPORATION MAPS

≡ open



### MAPS:

- SHOWS THE LOCATION OF DUSTBINS ON 2D MAP.
- RED MARKER IS THE LOCATION OF USER.
- BLUE CYLINDERS REPRESENT DUSTBINS
- WHEN YOU CLICK ON BLUE CYLINDER---IT GIVES THE DETAILS OF THAT DUSTBIN

# THANK YOU