

Design For

IoT Based
Air Pollution
Monitoring System

Design By

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Date

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Version

1

USER

Weather Office

Industries

MNCs

Lung Patients

STAKEHOLDERS

Industrialists

Government

MNC Owners

Hospitals

ACTIVITIES

Alarm Triggering

Monitoring Air

Detecting Toxins

Temperature Display

STORY BOARDING

HAPPY

Ravi was immediately taken to the nearby hospital. According to the doctors, he suffered a minor asthma attack and fainted. Luckily the problem in his lungs was in the early stages so it can be cured.

HAPPY

Rita worked hard and became a pulmonologist. She studied the various deadly diseases caused by polluted air, and made sure that her patients receive the proper treatment, avenging her father's death.

SAD

Ravi used to suffer from intense coughing from time to time, within some days. Once his family goes for a picnic, the location was cloudy and smoke widely spread in the air, which they didn't expect, Ravi coughs and coughs due to this and faints eventually.

SAD

Living in the polluted air of Delhi, Rita's father gets chronic obstructive pulmonary disease (COPD), and eventually she loses her father at her young age of 13.

1. Patel