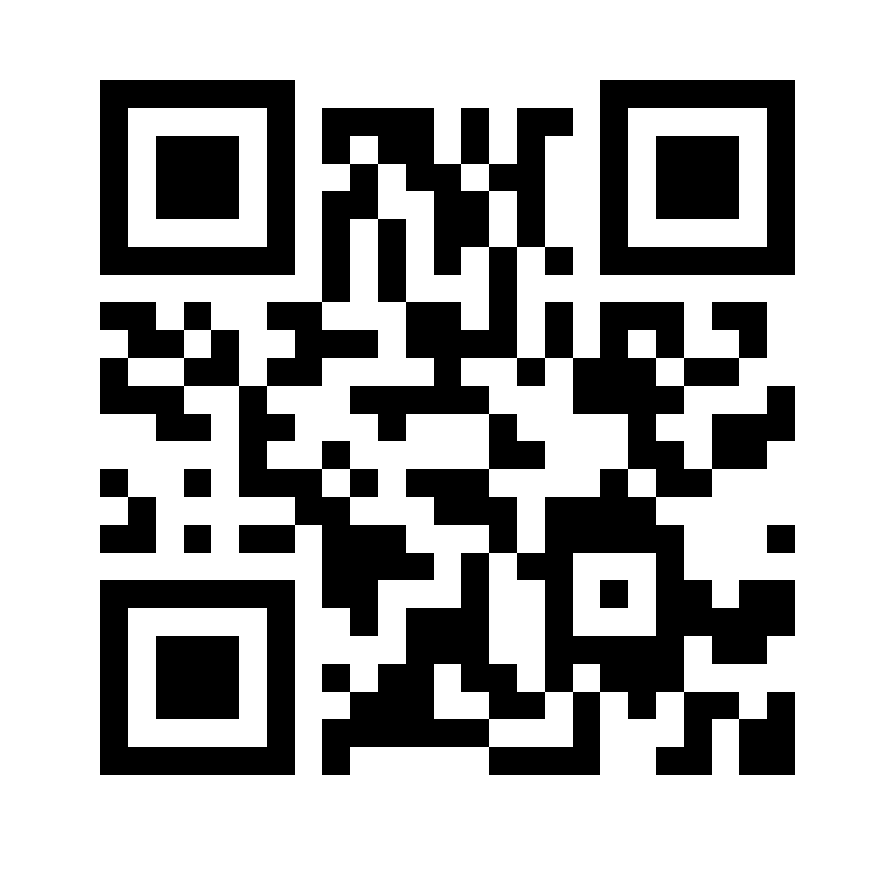
SMART AIR PURIFIER



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Problem: Increase in indoor air pollution results in bad living conditions

Product: Device that purifies air at lost cost.

Initial Prototype:

Initially made of card boards

With no proper body ,having the sensor embedded system.

Progress:

Week1 – Work on different models

Week 2-Development of product

Week 3-Custmer feedback

Week 4- Feature enhancement

Week 5-Field test & review

Week 6-Final implementation

Contributors:

We initially planned for purifying the air but later by the suggestion of Mr.Sandeep sir,now we are planning to convert purified air into cool air& increase the life span of heap filter.

Customer Stories:

They could feel the difference

In breathing air before and after the use of the product & the working of product is in its most efficient way.

Business:

Cost & Revenue

Cost per unit Rs.5000.00

Per 100 units Rs.500000.00

Sales & Marketing

Advertisements online as well at

Stores by direct advertising

Technology:

Node MCU micro controller ,air quality check sensor, heap filter,

Carbon filters , application interface