Project Title: Analytics For Hospitals Health -Care Data

>Patients

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Define CS, fit into CO

## 1. CUSTOMER SEGMENT(S) >Hospital Management

cs

6. CUSTOMER CONSTRAINTS

CC

RC

5. AVAILABLE SOLUTIONS

ΔS

Inadequate information about availability of resources that are required like beds,medicine,ventilators,etc. BoldBi is unable to provide real time analysis of available resource and provide suggestion. Explore AS, diffe

## 2.JOBS-TO-BE-DONE / PROBLEMS

>Reduce waiting time for patients in hospital. >Effective resource allocation. 9. PROBLEM ROOT CAUSE

>No proper system or less efficient system thats provides suggestion in real time. 7. BEHAVIOUR

BE

Tracking the data in real time using the available technologies effectively.

### 3. TRIGGERS

- > Covid Pandemic
- > Improve the efficiency of health caare system

### 10. YOUR SOLUTION

Existing: ratio of admission in given period of time to no. of beds in hospital during the time period and overall medical stock availabilty. Proposing: Using predictive analysis powered by AI,make healthcare better prepared for any situation.

# 8.CHANNELS of BEHAVIOUR

#### 8.1 ONLINE

Use of data from all region(data Exploration)

#### 8.2 OFFLINE

Use of data Collect from nearby facilities

### 4. EMOTIONS:

**BEFORE / AFTER** 

> **BEFORE:** Feeling bad & Frustrated

> **AFTER:** Feeling better & Relaxed