

# HASHINFINITY

TEAM ID : 10

Should I move to \_\_\_\_\_ ?

Ashwin Jayakumar  
Bharadhwaj C.N  
Hanzal Salim  
Shafeeq Kunnakkadan

# PROBLEM

Suppose you want to move to another state. You would like to know if it is worth it. What could help you to make an objective decision?

OR

What are the living standards of another place compared to your's?

It's not easy to make an objective decision.

---

# SOLUTION

Use multiple datasets from *data.gov.in* to build a model that computes scores for the state you're moving from and the one you plan to move to.

---

# DATASETS

- Gross Domestic Income
  - Literacy
  - Crime and Unemployment rates
  - Number of schools
  - Number Hospitals
  - Safe water index
  - Pollution rate
  - and many more
-

# METHODOLOGY



## Step 1

### **Learn**

Let the machine learn from the datasets available and develop a model.

## Step 2

### **Project**

Project the indexes for the coming years from the model and evaluate the relative scores for each state.

## Step 3

### **Compare**

Compare the scores of required states and provide a binary output.

# PROFIT !

## People

- Reasonable comparison
- Objective results with calculated support

## Governing Bodies

- Areas for Improvement
- Reality check