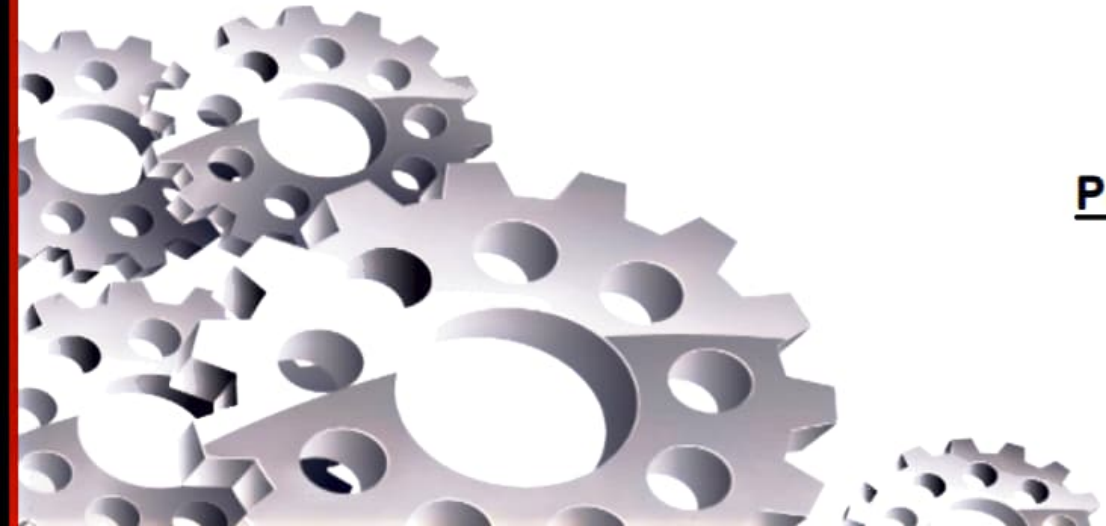
BIG DATA ANALYSIS WITH IBM CLOUD DATABASES



PRESENTED BY:

P.SHARMILA

M.VANITHA

A.VIMALADEVI

Big Data
Applications

edureka!

Topics to be covered...

Why Big Data Analytics?

edureka!

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Need for Big Data Analytics

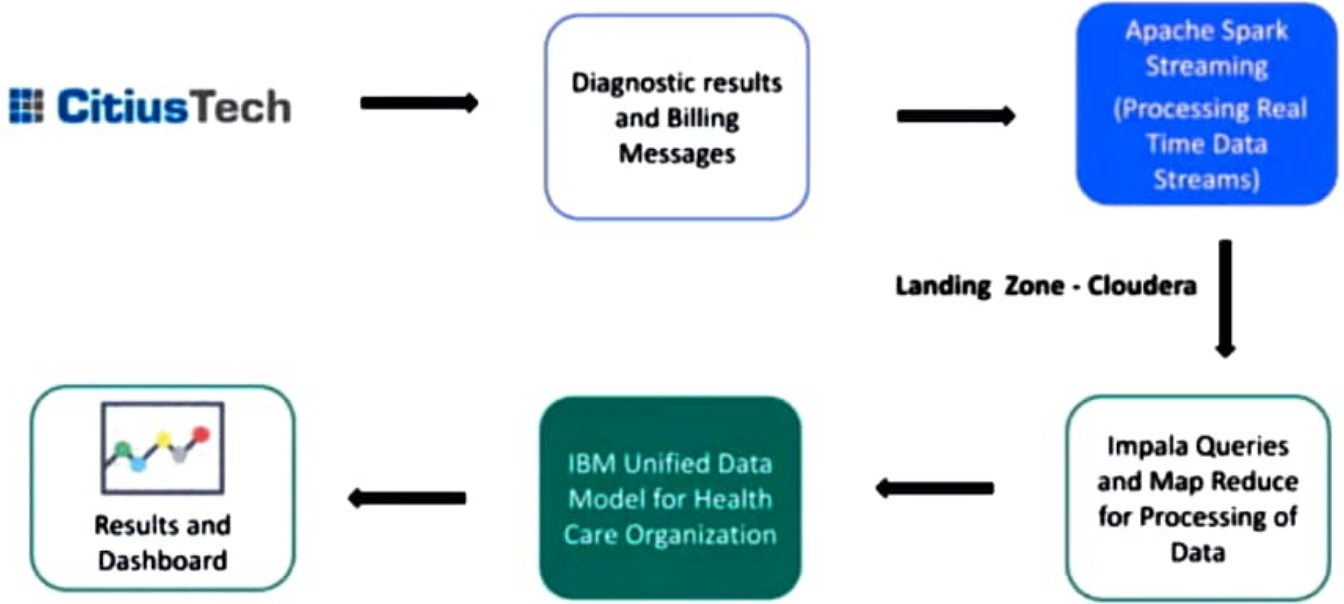
Big Data Applications

- Big Data in Health Care
- Big Data in Education
- Big Data in E-Commerce
- Big Data in Government
- Big Data in IOT
- Big Data in Media & Entertainment

Big Data In Health Care

- Health Care
- Education
- E-Commerce
- Government
- IOT
- Media & Entertainment

Big Data in Real World Clinical Analytics



Big Data In Education

- Health Care
- Education
- E-Commerce
- Government
- IOT
- Media & Entertainment

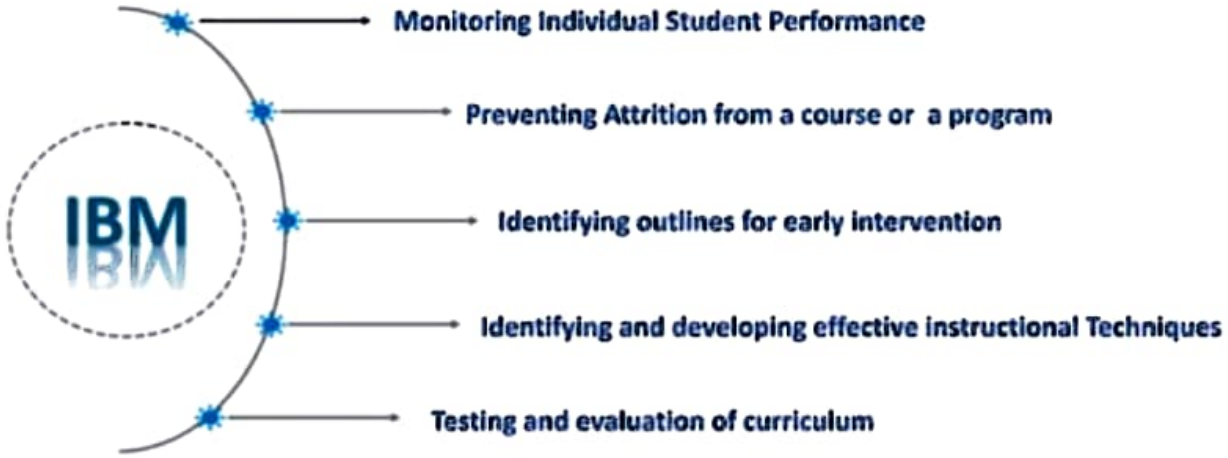
Improving evaluation of Student results

Analysing and creating the custom programs

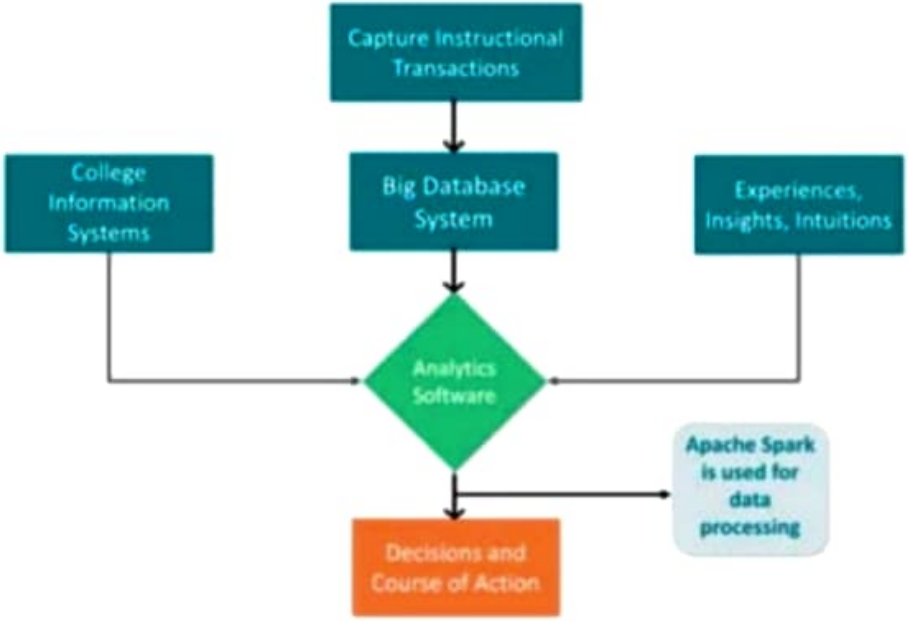
Reduce Dropouts

Computing the marks of students

Case Study of IBM in Education



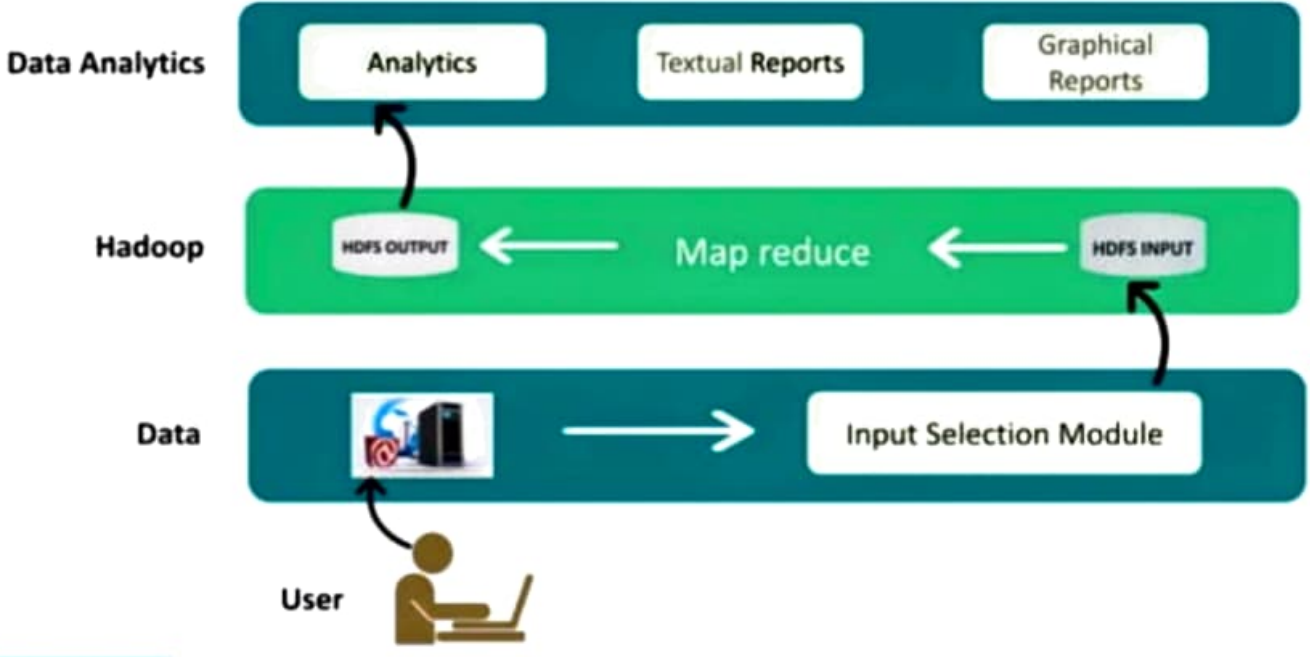
Use Case - IBM Learning Analytics Flow Model



Big Data In E-Commerce

- Health Care
- Education
- E-Commerce
- Government
- IOT
- Media & Entertainment

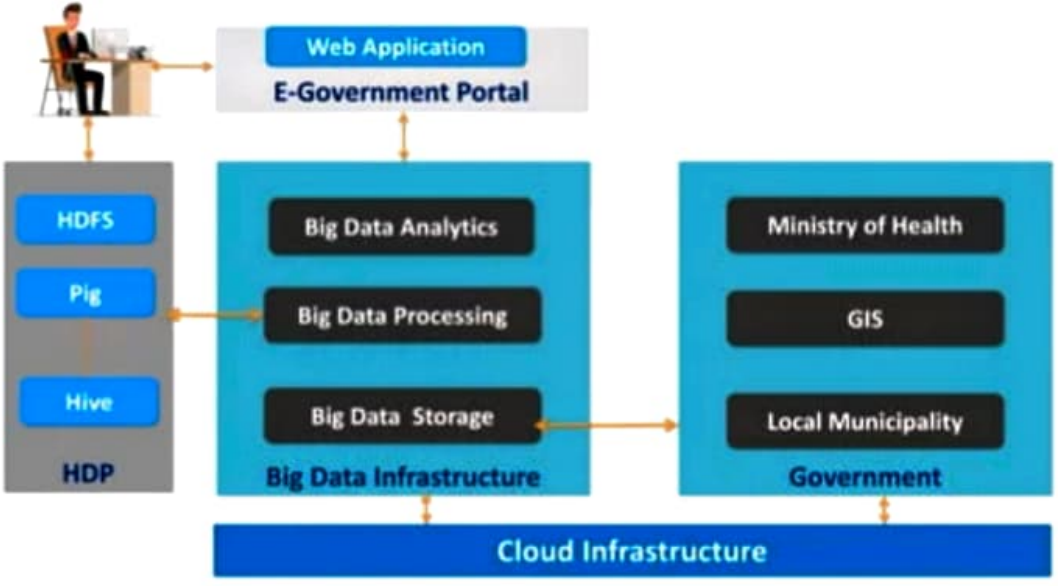
Use Case in E-Commerce



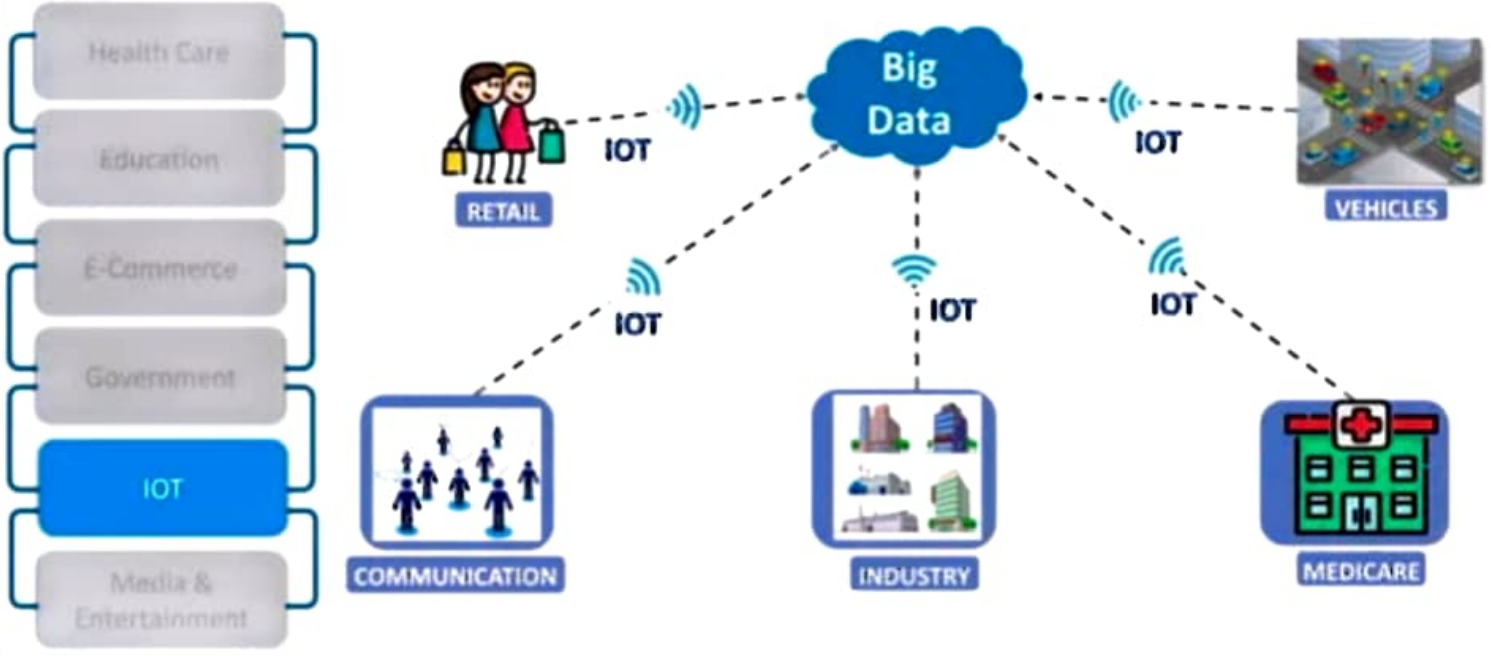
Big Data in Government Sector

- Health Care
- Education
- E-Commerce
- **Government**
- IOT
- Media & Entertainment

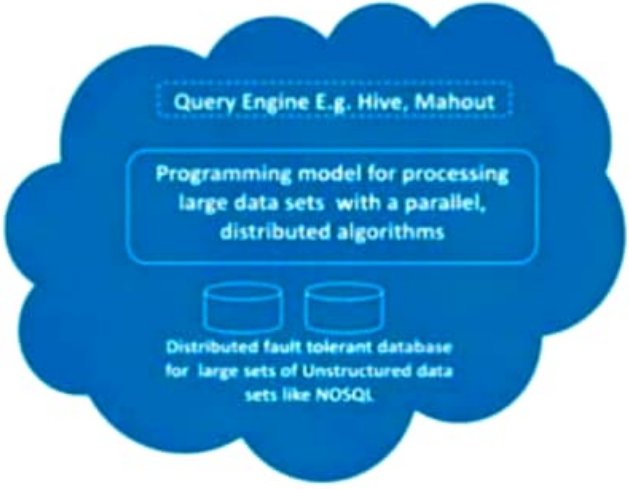
How Big Data is Helpful In E-Government?



Big Data in IOT



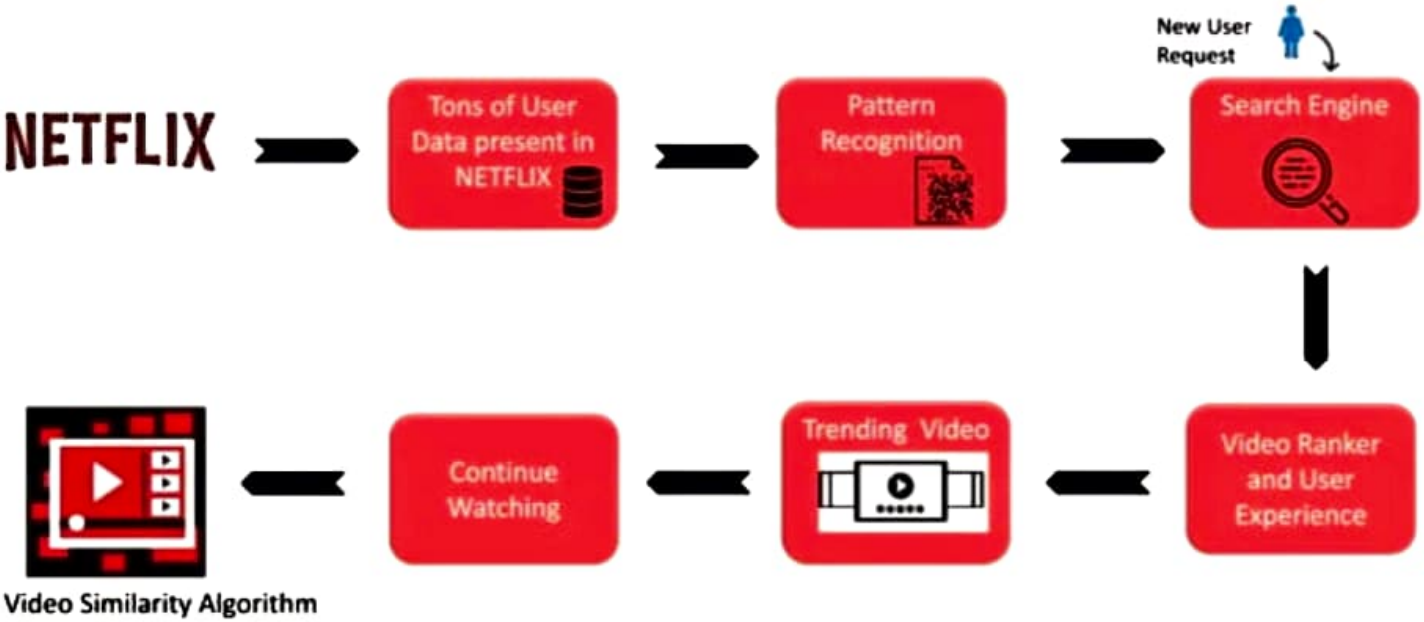
Smart City Concept



Big Data in Media and Entertainment

- Health Care
- Education
- E-Commerce
- Government
- IOT
- Media & Entertainment

Netflix Example in Big Data



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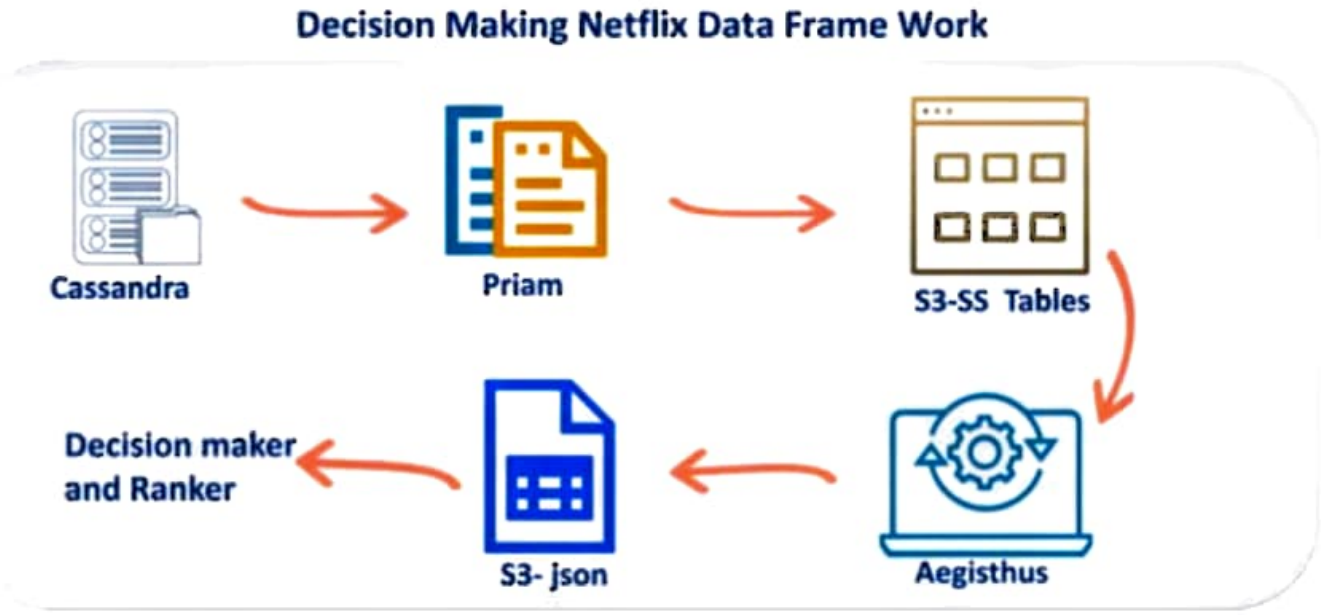
Decision Making Netflix Data Frame Work
Cassandra
Priam
S3-SS Tables
Aegisthus
S3- json
Decision maker
and Ranker

Future Scope

THANK YOU