

# Delivery Risk Predictor

## **Problem:**

IT service companies (like TCS, Infosys, Accenture) handle massive software projects for clients.

But these projects often run into:

- Delays
- Cost overruns
- SLA violations
- Team resource crunch
- Scope creep

## **For example:**

Clients ask:

“Which project is at risk of failing?”

“Why will it fail?”

“What can we do now to prevent it?”

This project will predict delivery risk using past project data + team behaviour + delays and suggest preventive actions.

**Note :** I have attached sample data set for this project.