

## Agenda

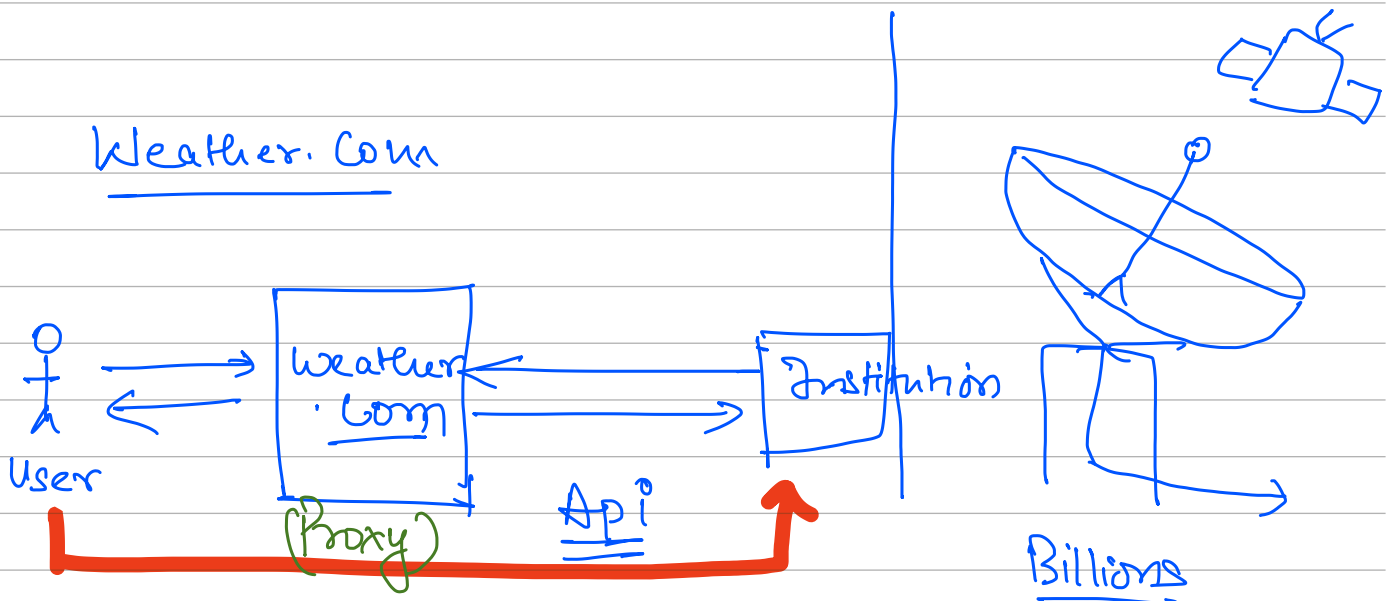
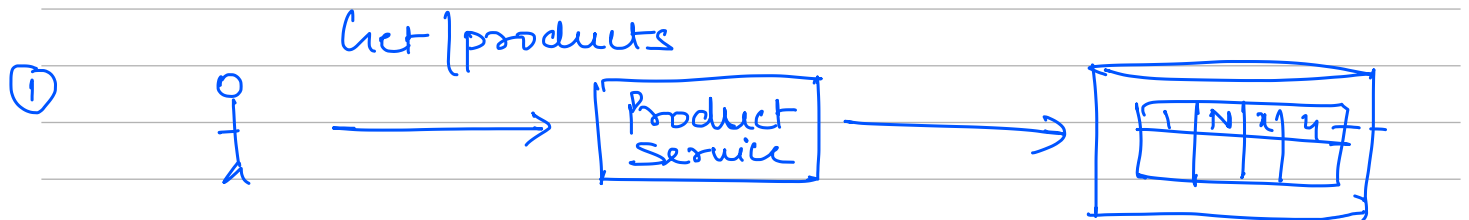
- Intro to FakeStore Api
- Building a Proxy APIs

## Product Service

Product service is nothing but manages products

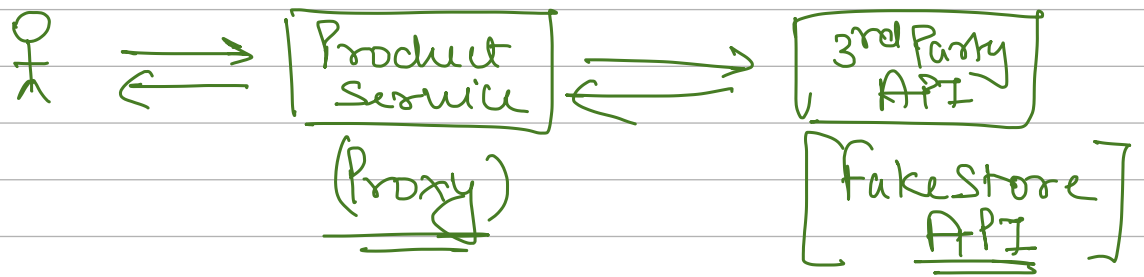
⇒ CRUD operations on product

- Create a product
- Get a product
- Update a product
- Delete a product



Weather. Com is connecting 3rd Party APIs

## Proxy between two Service



## Low Level Design of Product Service

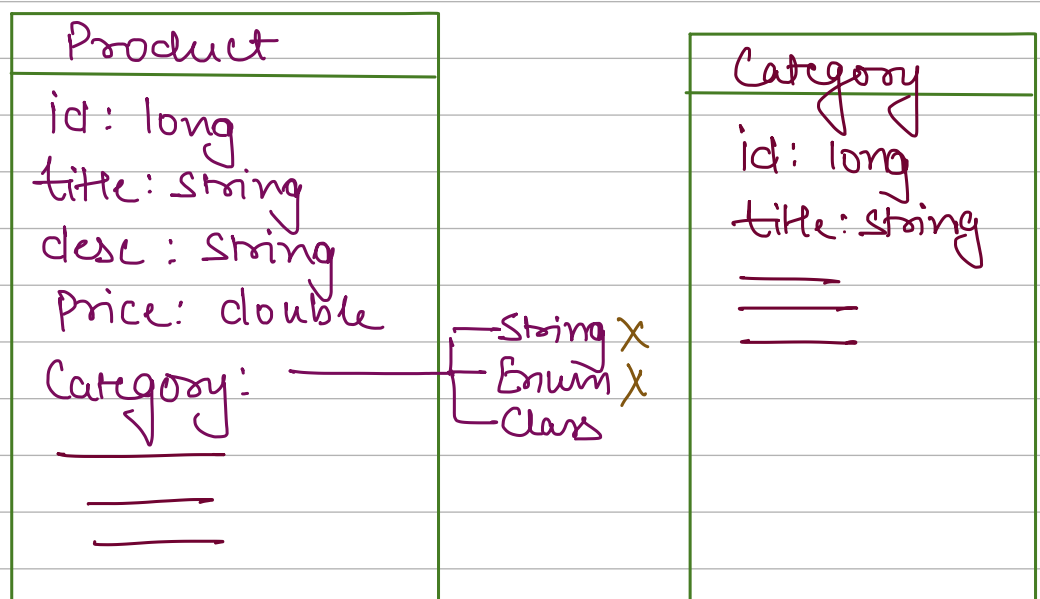
1) Overview : - Service that handles products

2) Req. Gathering:

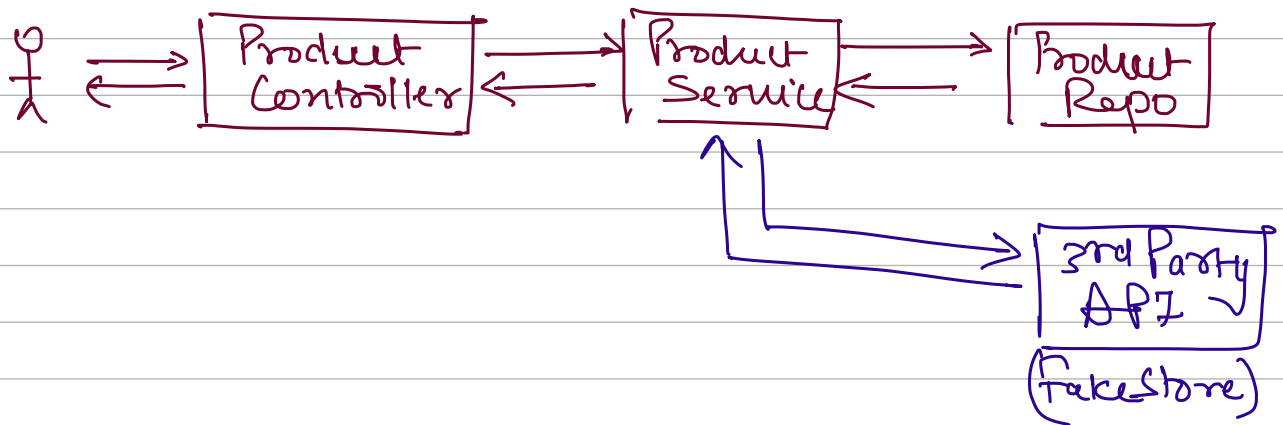
We should be able to do CRUD operations on product

3) Class Diagram:

### Models

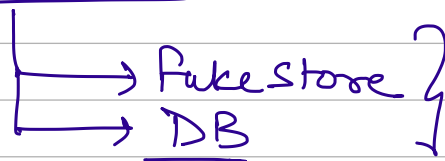


MVC = Model View Controller

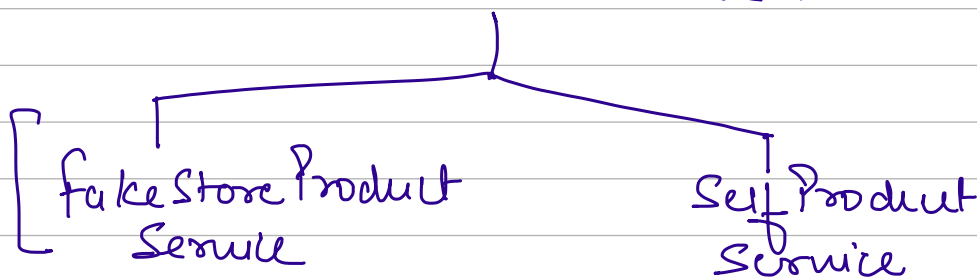


Repo is an interface to connect to DB for accessing Data Objects

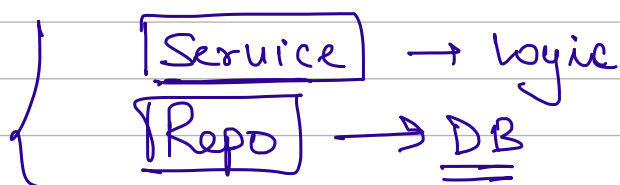
Product Service



<< Product Service >>



"Program to interface"



Service → Connecting fake store

Repo → D13 query data fetch