

Agenda

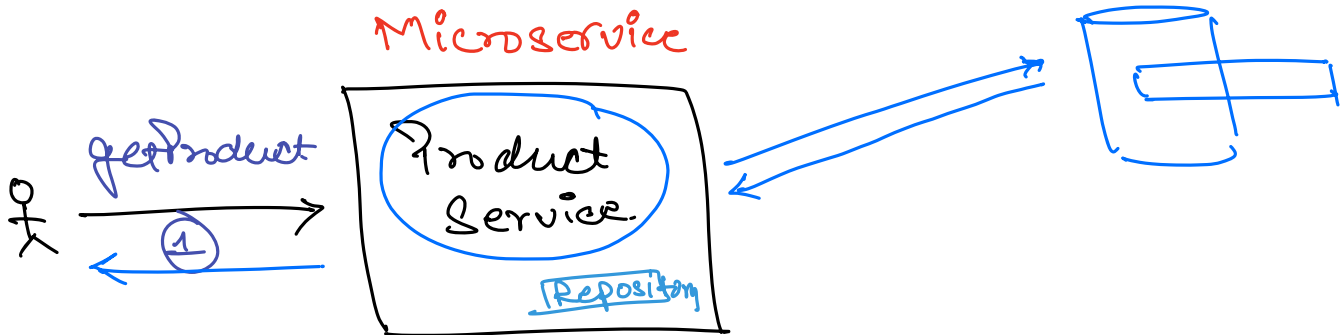
1) Intro to Fakestore.

2) Build our first Proxy API's.

⇒ ProductService.

→ create a Product
→ get a Product
→ update product
→ delete

CRUD



Demo API to call 3rd Party.



⇒ Fakestore : 3rd party system that provide sample API's related to Ecommerce.

⇒ Implement a Product Service which uses a 3rd party API behind the scenes to get the work done.

⇒ Learn how to call 3rd party API's from our codebase.

⇒ Sample Product API's to get data from 3rd party system.

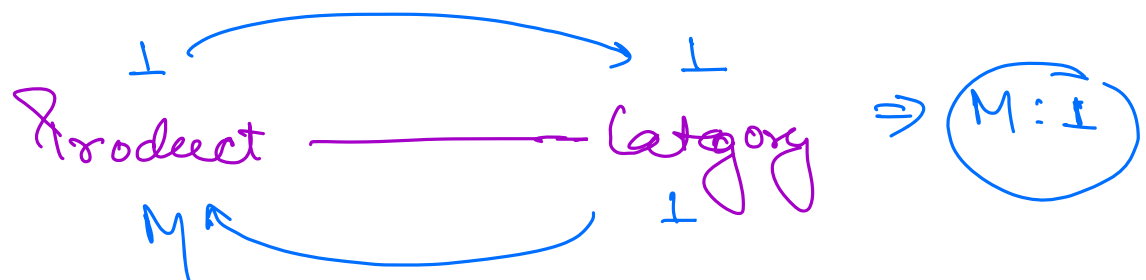
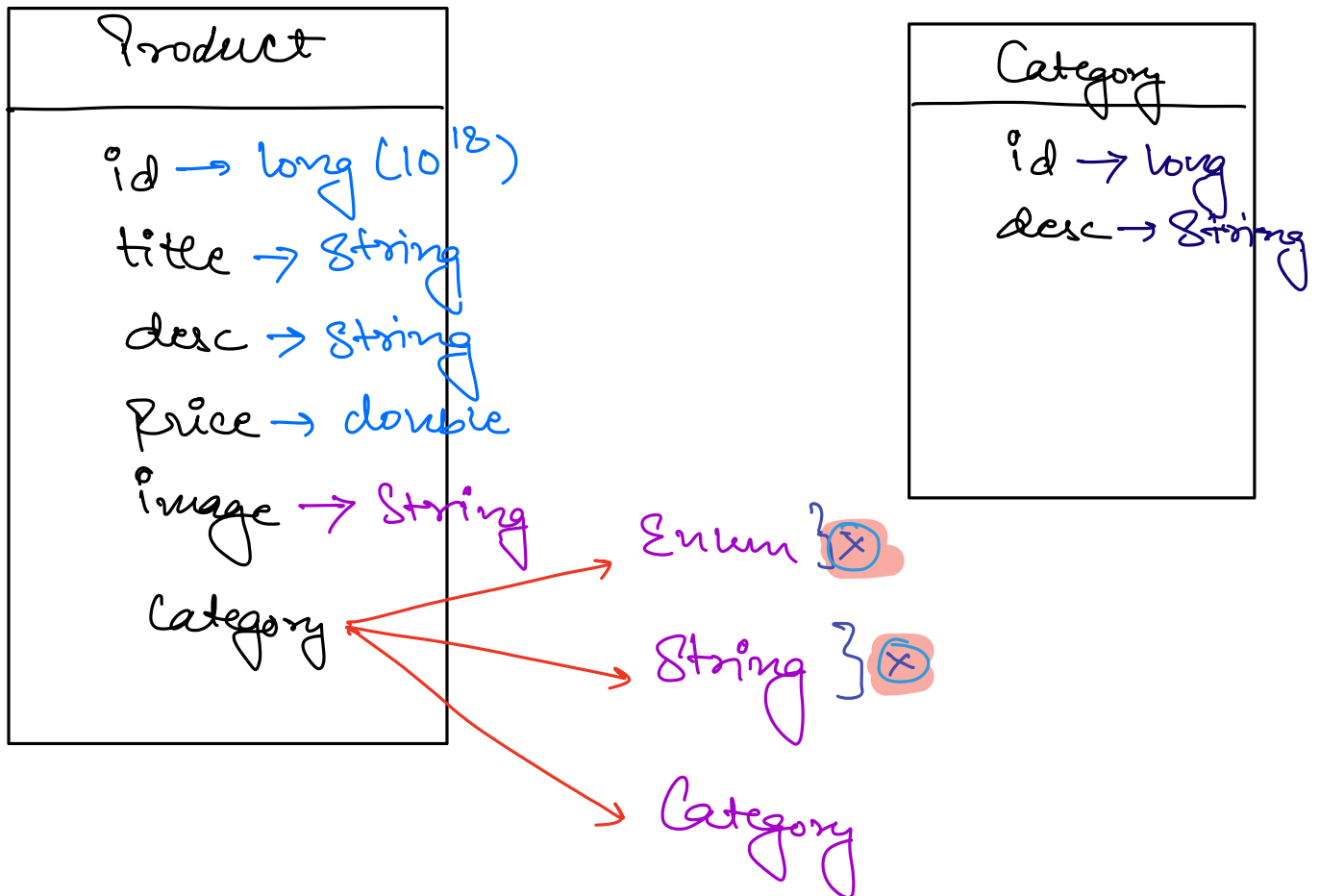
⇒ LLD of our Service.

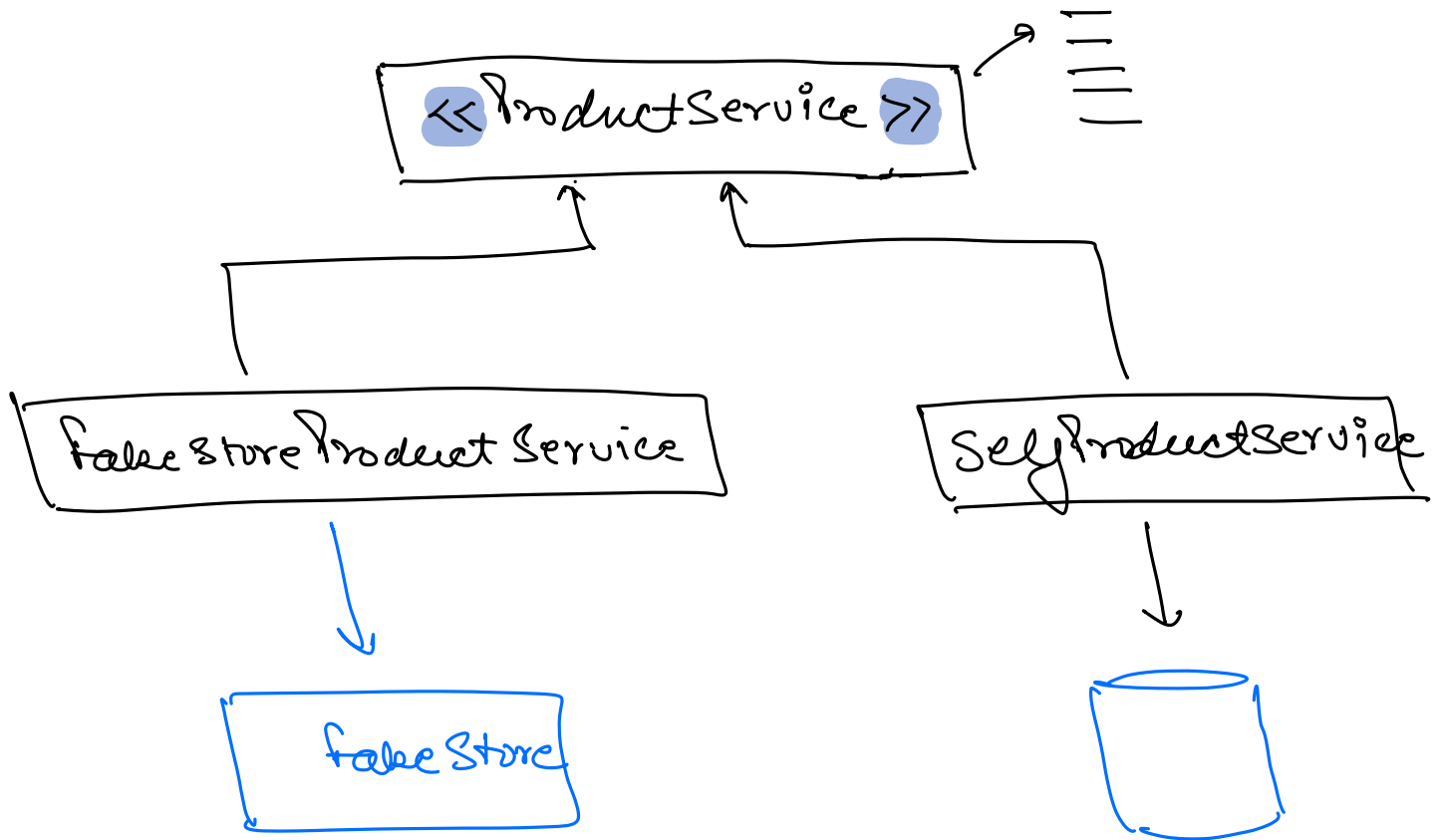
1) Requirement Gathering

⇒ CRUD API's.

2) Class Diagram.

↳ Product.





ProductService ps;

⇒ Program to Interface, not to implementation

⇒ loosely coupled