

Lab →

↳ Duration of these classes might be short

↳ 80% + 20%

↳ Guidance / Help by Instructor

↓
Implementation by learners

Agenda →

✓ Model classes

✓ we should have API
wrappers ready in Product
Catalog Service

Req Doc →

PRD

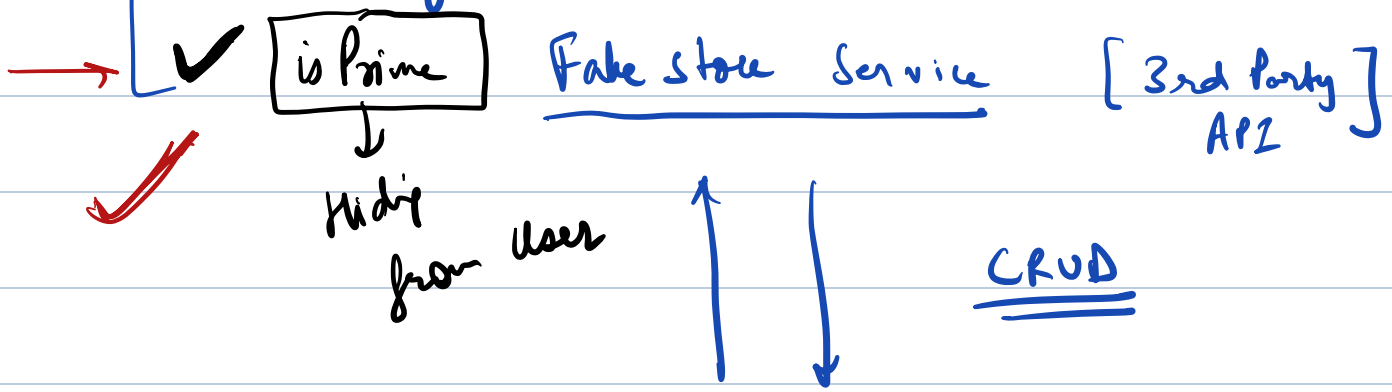
Product

- ✓ Id
- ✓ Name
- ✓ Description
- ✓ Image Url
- ✓ Price
- ✓ Category

Seller

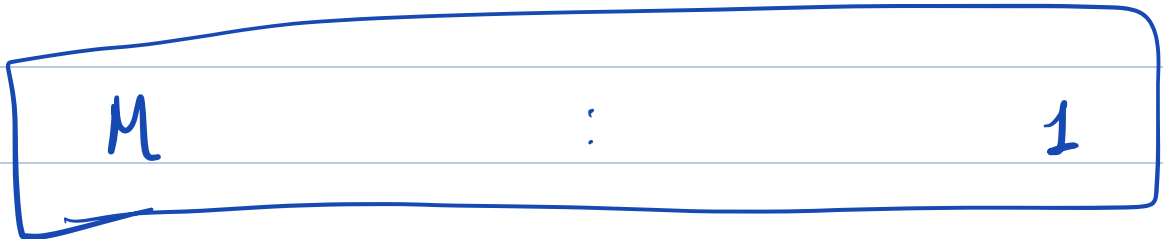
Category

- ✓ Id
- ✓ Name
- ✓ Description
- ✓ list < product >
products



1
Product
M


1
Category
1



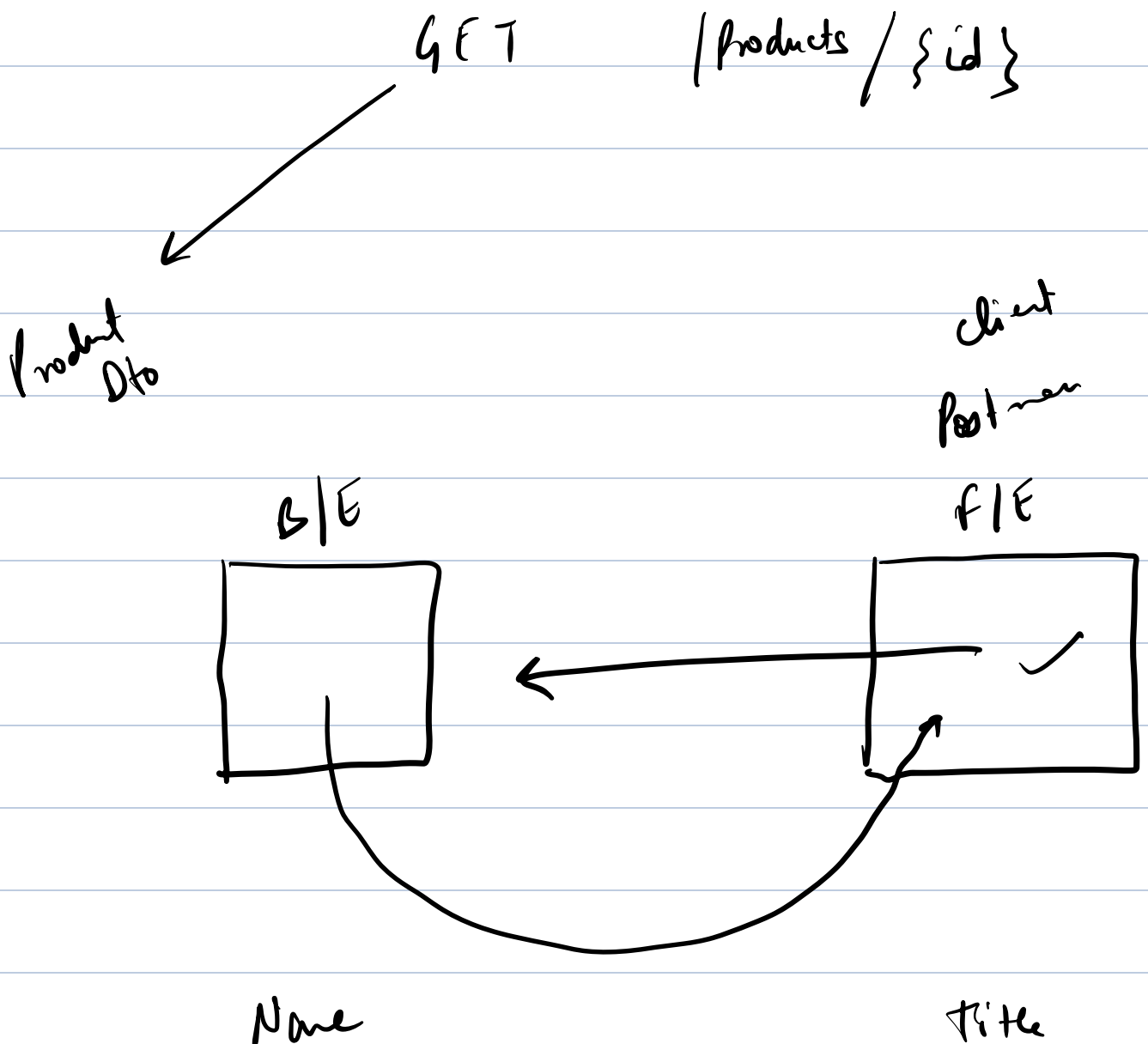
One Category M Products

D to S
Data Transfer Objects

Product Dto will only have fields which
we want to hide from
particular set of users



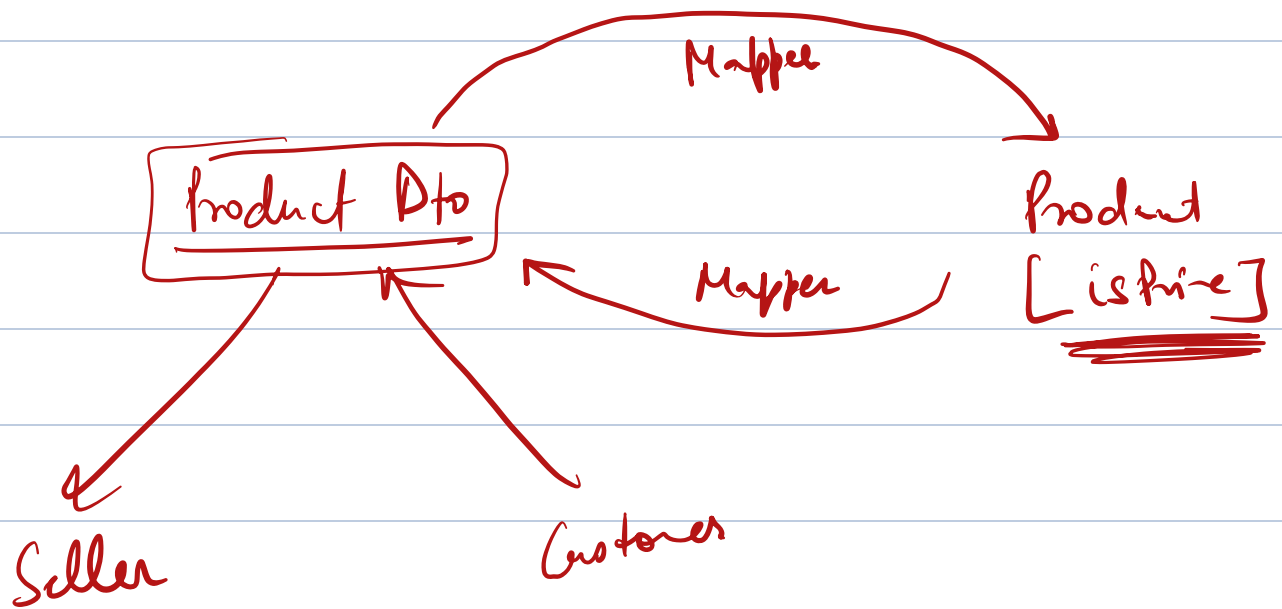
It will majority have all fields of
Product class.



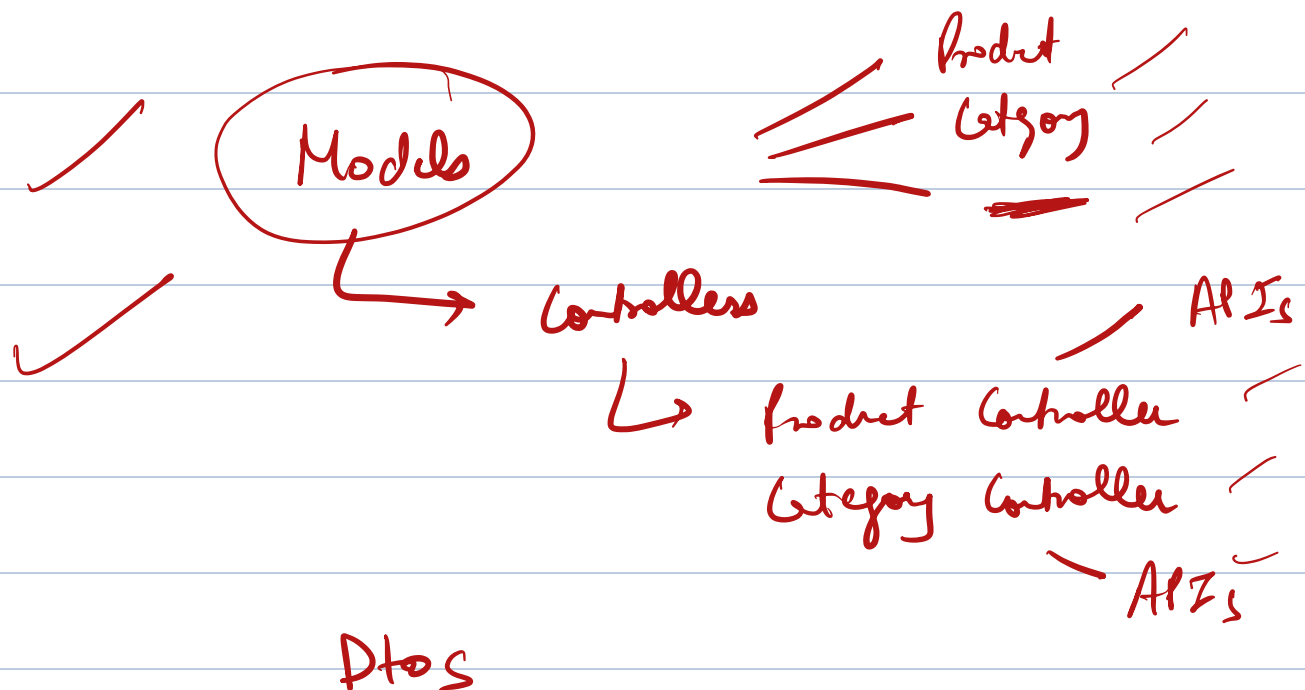
Category { object }

Gregory
Nme
{ 5243 }

POST / products



Practical



L → Product Dto

L → Category Dto