

A world map is centered in the background, rendered in a light blue color against a dark blue background. The map shows the continents of North America, South America, Europe, Africa, Asia, and Australia. The word "eCommerce" is overlaid on the map in a large, yellow, serif font.

# *eCommerce*

**PDPL Case Study**

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# Case: eCommerce

PDPL Case Study menggunakan 3 s/d 4 Design Patterns:

- Strategy Pattern
- Decorator Pattern
- Factory Pattern
- Observer Pattern

Sifat:

- Closed book
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# Case: eCommerce

Jelaskan Design Patterns berikut dipakai pada bagian mana (minimal menggunakan 3 dari 4 DP):

- Strategy Pattern : ...
- Decorator Pattern : ...
- Factory Pattern : ...
- Observer Pattern : ...

Nama project: Q08\_CaseStudy\_eCommerce\_nrp\_nama.zip



# Case: eCommerce

Buatlah sebuah sistem eCommerce yang memproses order dari customer.

- Beberapa cara pembayaran:
  - Kartu kredit
  - Transfer bank
  - eWallet (seperti GoPay, Dana, dll)
- Kelengkapan Order:
  - Bubble wrap
  - Asuransi
  - Instant courier
- Notifikasi status order untuk:
  - Penjual
  - Pembeli





*Silakan Dicoba*