

- 1. Each time customer register an account, information added to customer profile database
- 2. ML in cloud for recommendation
- 3. Product listing based on recommending results (for accounts logged in)
- 4. Shopping carts (in customer profile database, with entry like which product this user saved as its favorite)
- 5. Payment service (related to customer database, and inventory database) 6. Shipping service (related to inventory database, and send user with messages, and user accounts with shipping updates)