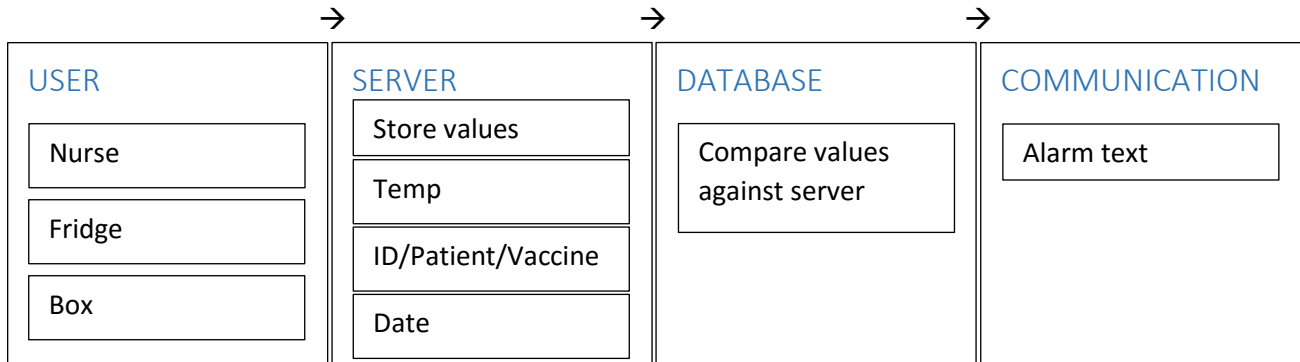


ECE 411

Homework 5

Group 4

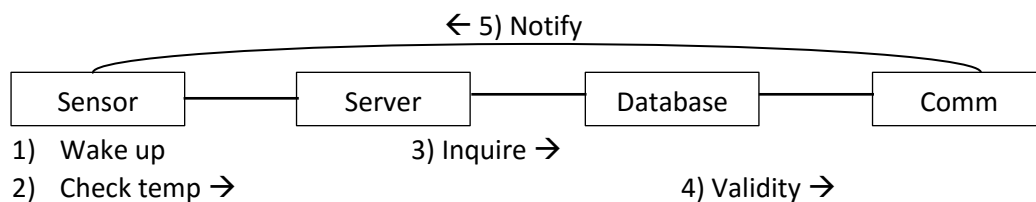
UML Physical View



UML Case Description

Use-Case	Activate temperature sensor
Actors	Customer, database, server
Description	The use-case occurs when a new temperature sensor is installed. Once installed, the server prompts the customer to add information, and check whether they have a subscription. If they don't, the server prompts for payment information. If they do, then the sensor gets activated.
Stimulus	Customer purchases a new sensor, then installs it into the fridge.
Response	Verify information, trigger monitor.

UML Interaction View



HTTP GET String

<http://www.vaccine.com/test/temp form.asp?name1=filamint clinic&temp=98>