Class Notes

Class project.

Planning a family thanksgiving dinner

Project Scope.

- Scope what that means

In/Out

- identifying things that are NOT part of our responsibilities

1. Transportation. (unless it's one of the old people)

Identify the stakeholders

- Guests

1. Dietary requirements: kosher/halal, vegan, allergies

2. Child requirements – supervision

3. Entertainment

- Neighbours

1. Parking

2. Noise

- Non mobile guest

1. Someone to bring them and get them

- Caterer

1. Follow their proceedues

- What makes a stakeholders (sanction)

Constraints we have to keep in mind.

1. Time – people have to get home.

2. Space – getting the right venue

3. Date

Concepts

Meal

- Define "Thanksgiving meal"

- h'ordeurves, soup/salad/ main course / dessert

- Main: Turkey, Yams, Succotach, Cornbread

- Dessert: Apple and Pumpkin

- Guest

- Family – immediate family and define who else if family

- Close friend

- Neighbours

- Various lonely people.

- Venue

DFD

You are the in charge of food. Create a DFD for the process of making the dinner, starting from when you are first told, to the delivery of the dinner to the diners.

Flowschart

Take the login in one of your process – flow chart out the decision that you make

Decide who to invite

Decide what goes on a shopping list

Flowchart of dining out

Flowchar taking a job offer

If a customer does not have id, then the teller will consult the manager and approval will be given if is known to them.

Customer goes to ATM, swipes card, enters pin, select withdraw, select account, enters amount, confirms then takes money and receipt

A scenario or example is an execution of a use case with concrete

All ok example

Jason has $100 in his chequing account, he swipes a bank ATM, enters his pin number correctly, select withdraw cash, selects $60 and mount and confirms and gets $60 and receipt with an updated balance

Bad Balance example

Kyle has is overdawn .... after pressing confirm, gets the message transaction declined NSF.