# Welcome

Mr. Jay Bebb & Mr. Brian Peppiatt



# Falcon Enterprises

- Rudolph Dussault
- Tom Gentile
- Paul Mahar
- Kimberly Milton (Team Leader)
- Michelle Milton
- Kimberly White



# Today's Presenters

Kimberly Milton – Introduction & Conclusion Rudolph Dussault – Use Cases Kimberly White – Functional Requirements



## Agenda

- Product Overview
- Prototypes
- Data Flow Diagrams
- Functional Requirements
- Summary
- A Look Ahead



# **Product Overview**



# Prototype

- Definition
- Freshman use case

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#### Let's make a match

<PICTURE HERE>

<PICTURE HERE>

Freshman login here

Returning students login here

lets make a match is an online roomate pairing game, that...

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#### Welcome Bob Smith

X students out of X have created profiles so far X number of students are logged on

this page will contain information pertaining to your account. Also it will serve as a homepage for the matching game

Update your profile Search for matches

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#### Create your Profile

1. Do you smoke? Yes ▼
2. What is your degree of athletic involvement?  Div. 1 sports team
3. What are your sleeping habits? Go to bed late, wake up late
4. My Radio is Usually Playing: Country ▼
5. What are you study habits?
Study in the library Study in room if quiet during the day Study late night Probably not studying a lot over the semester
6. What school are you in at Siena?  Business   ■
7. How often do you drink?  Drink once in a while
8. What are some hobbies/activities that you enjoy?

☐ Hiking ☐ Reading ☐ Singing ☐ Soccer

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#### Match Results

100% Bob Thomson 100% Tim Harvey 100% Leroy Johnson 90% Rudy Dussault

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#### Results for Bob Smith

#### Your Choices

#### Bob's Choices

1. Do you smoke?

no

no

2. What is your degree of athletic involvement?

Sports Team

Х

Exercise a few times a week

3. My Radio is Usually Playing:

Country

Country

Contact Bob Smith | Next Result

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### Request a roomate

You have chosen to request Bob Smith as your roomate. Bob has not yet chosen you... Do you wish to continue?



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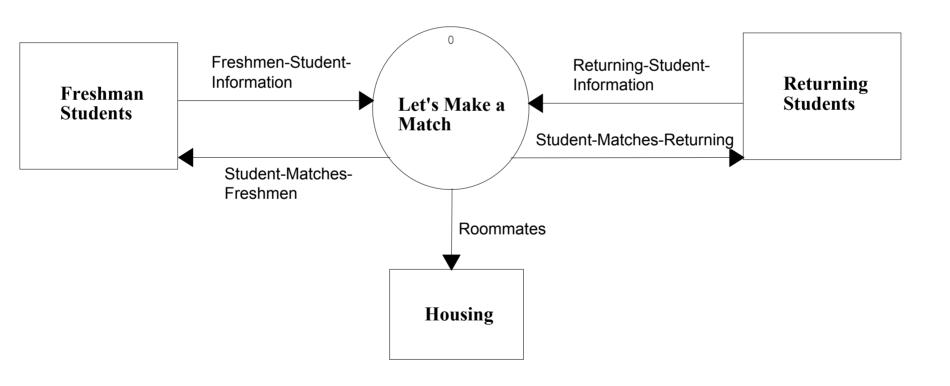
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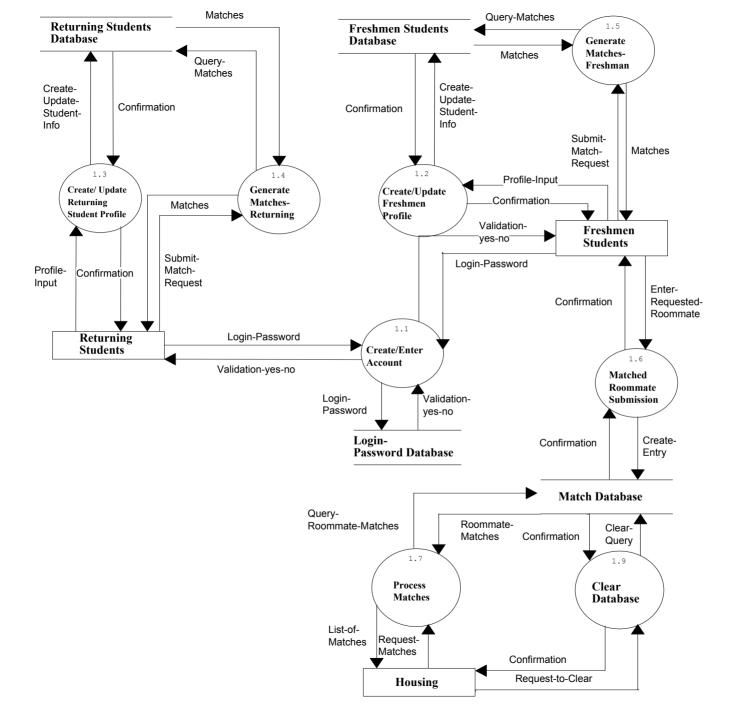
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# Data Flow Diagrams

# Context Diagram



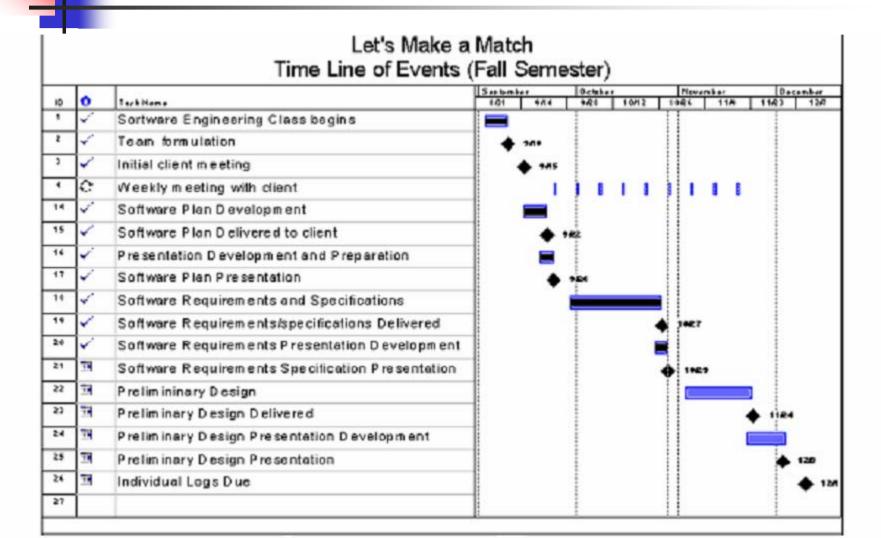




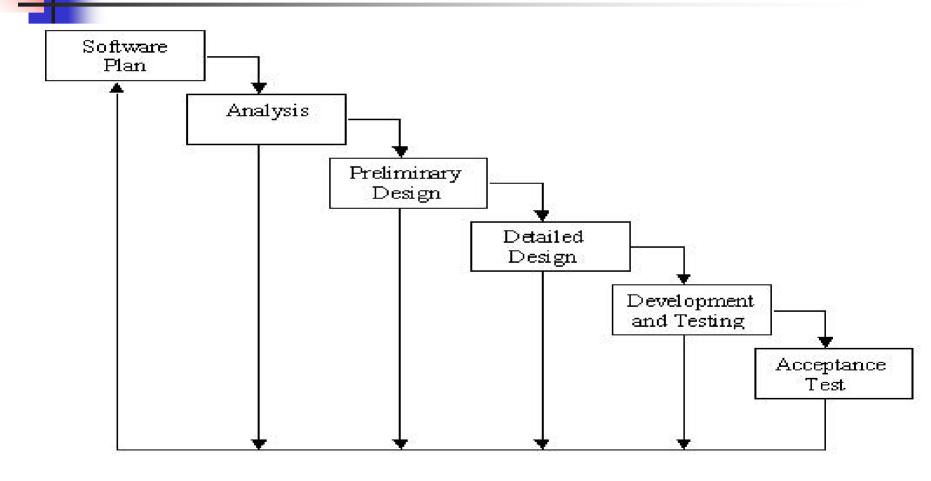
# **Functional Requirements**

- Freshman
- Returning students
- Administrator

### **Gantt Chart**



# Linear Sequential Model





### A Look Ahead

- November 4, 2003
  - Preliminary Design Document delivered
- December 3, 2003
  - Preliminary Design Presentation



# Thank you