

Mr. Jay Bebb & Mr. Brian Peppiatt

Falcon Enterprises

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- Rudolph Dussault Web Master / Programmer
- Tom Gentile System Administrator
- Paul Mahar Functional Requirements
- Kimberly Milton Development Manager
- Michelle Milton Testing Manager
- Kimberly White Team Leader

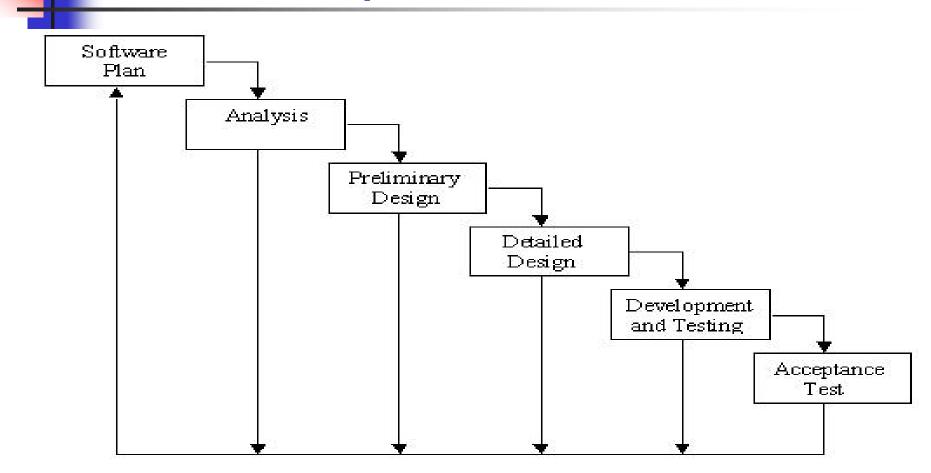
Today's Presenters

- Kimberly White Introduction and Conclusion
- Paul Mahar Functional Requirements
- Michelle Milton Testing
- Rudy Dussault Freshman Use Case
- **Tom Gentile** Freshmen Use Case
- Kimberly Milton Administrator Use Case

Agenda

- Life Cycle Model
- Functional Requirements
- Testing
- Live Demonstration
- Gantt Chart

Linear Sequential Model



Functional Requirements

Requirement	Met	Not Met
An Online form to log in - freshman.	Х	
Online form for freshman to create/update their profile information.	Х	
Online form to change password.	Х	
Prompt user for mother's maiden name if password is forgotten.	Х	
Online form to submit request to get matches.	Х	
Online form to receive matches	Х	
Randomly place matched students in dorms		X
Confirm to the user after each on-line submission of information.	Х	
Reports:	Х	
On-line form to log in – administrative username and password	Х	
List of all students in the match game	Х	
List of students who have not been matched	Х	
List of all students, their rommates, dorm, room (floor/room)	Х	
List of students by dorm (their rommates, room (floor/room))	Х	
List of students by floor and/or wing	Х	
List of students who have been matched	Х	
Clear out database with confirmation that all information will be deleted	Х	
Ability to flag people who have confirmed a match	Х	
Ability to delete a user at anytime		X

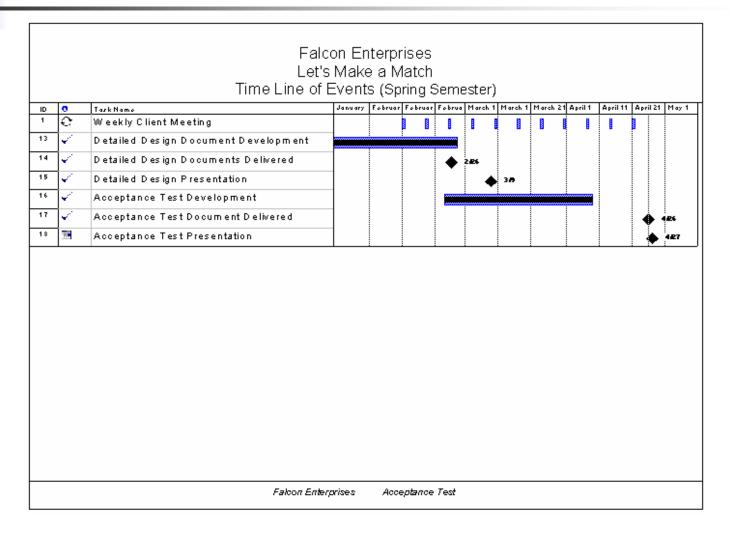
Testing

Administrator Login	Expected Result	Actual Result
Type in URL for site home page	Home page displays with all pictures	*
	email- brings up email page and disclaimer displays a	
Footer links	disclaimer	*
Login button		
Incorrect User Name, Incorrect		
Password	Rejected	*
Incorrect User Name, Correct password	Rejected	*
Correct User Name, No password	Rejected	*
Correct User Name, Incorrect password	Rejected	*
Correct User Name, Correct password	Accepted Administrator Home Welcome screen	*
Administrator Welcome		
Administrator Welcome screen	Number of students registered there/correct	no, the number of currently registered students is wrong
	Number of students total there/correct	*
	Displays system status	*
Tasks Link	Brings the user to the Administrator Tasks page	*
Footer links	email- brings up email page and disclaimer displays a disclaimer	*
Administrator Tasks		
Reset system link	Brings the user to the Reset System Page	inactive
Add Freshmen link	Brings the user to the Add Freshmen Page	*
Change Password link	Brings the user to the Change Password Page	*
Database Reports link	Brings the user to the Database Reports Page	*
Footer links	email brings up email page and disclaimer displays a disclaimer	*



Let's Make a Match

Gantt Chart



Upcoming Dates

End of the Semester Party

May 4, 2004 at 6pm



Thank you