

#### WELCOME

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## BAD ROBOT ENTERPRISES

# INTERNATIONAL ONLINE SURVEY (IOS) SOFTWARE PLAN

Roger Bacon Science Center, Room 328 September 21, 2007 8:15 am



# **TEAM MEMBERS**

Paul Borcherspm15borc@siena.edu	Team Leader
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Ryan Roserc26rose@siena.edu	Systems Administrator



- □ Problem Definition
- Justification
- Constraints



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#### PROBLEM DEFINITION

- A program that can create, edit, and distribute surveys.
- Our program will be something similar to the web service called Survey Monkey.
- Certain group permissions for students, teachers, and administrators.



- □ Problem Definition
- Justification

Constraints



#### JUSTIFICATION

- Free of charge.
- Make use of the ever growing internet community to gather data.
- Difficult to gather massive amounts of survey information.



- □ Problem Definition
- Justification
- □ Constraints



#### CONSTRAINTS

- Web-based.
- Limited amount of file server storage space in databases.
- Compatible with various web browsers.
- Ability to download results in various file formats.



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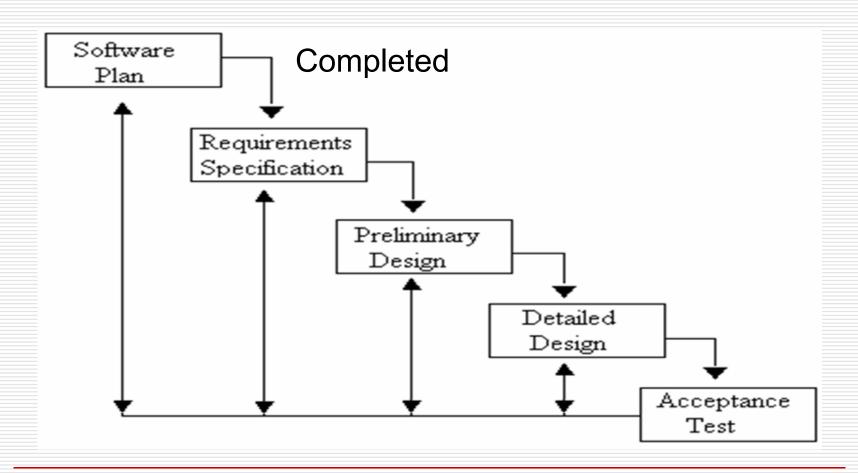
#### **OUR GOALS**

- Satisfying our clients.
- Develop and implement web-based software.

 Make distributing surveys and collecting results more straightforward and effortless.

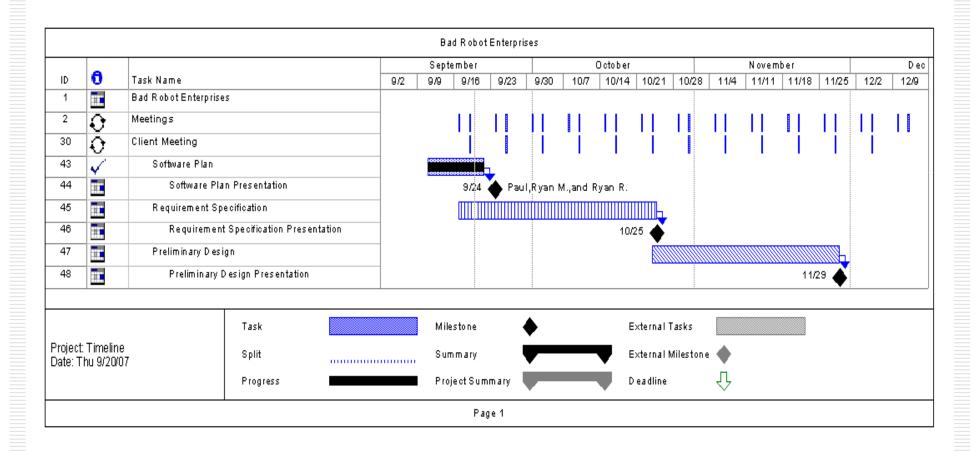


## WATERFALL MODEL





#### DEVELOPMENT TIMELINE





## SUMMARY

- Problem Definition
- Justification
- Constraints
- Our Goals
- Waterfall Model
- Development Timeline



## ANY QUESTIONS?

If any of the preceding was unclear, please feel free to ask any questions.



#### THANK YOU

We appreciate your attention during our presentation and look forward to working with you on this project.