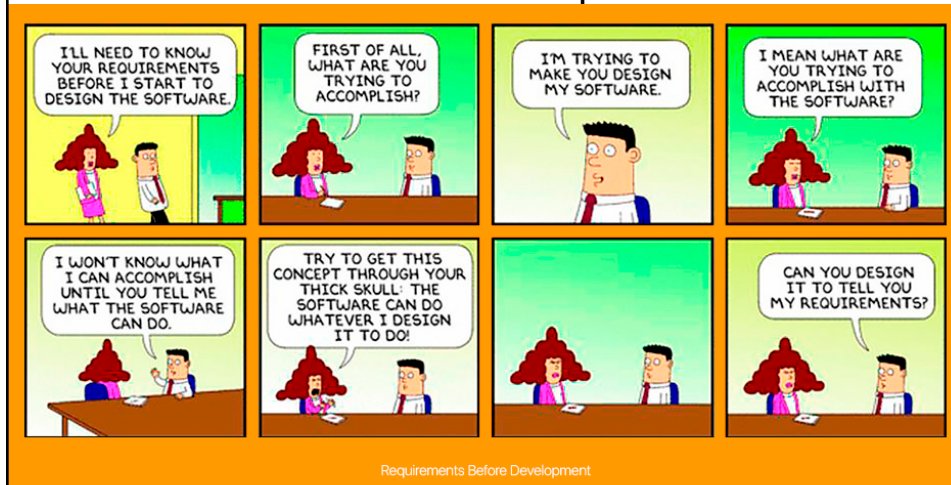


## Objectives: Project

- Discuss application requirements
- Towards Static HTML mock up



## Requirements, Design, and Plan

- Requirements
- Design: steps to complete project
  - Includes what will be implemented and the technologies used to implement each piece
- Work Plan: a plan for what parts of the work each member is charged with doing
  - Prioritization of features
  - Plans may change

## Requirements on Wiki

- For each “feature”, you need to describe
  - The feature
  - The prerequisites – what needs to be true or to have happened before a user can use the feature
  - What a user sees (Be specific; e.g., are results in a particular order?)
  - What a user does on the page (Be specific)
    - Any input that needs to be validated? Any constraints?
  - Example use cases - describe some typical situations of what a user can/will do
  - Relative priority of feature

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[See template](#)

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## Review Requirements

- Are all the requirements clear?
- Is it clear what you will be implementing?
- Priorities?
  - Is all of this going to be completed by May 17?
    - I think most of it should be, given our numbers
- Goal: No ambiguities
  - What you and the client agree on

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## Next Stage: Static HTML Mock Up

- Goal: A prototype that demonstrates the application's look and feel
  - Test usability, flow, process
  - Iterate over before work on the backend
- Deliverable:
  - HTML pages for most of the functionality the forms for these pages
    - In addition to submit buttons in forms (which won't yet work), use links to go to the example response page.
  - CSS files to specify layout and look of pages
  - Any images, graphics, favicons
- Important Dates
  - Tuesday, midnight: Static Mockups