

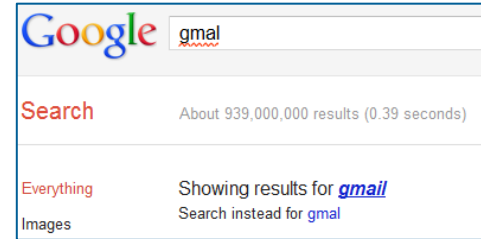


# Error Handling



# Severity

- Useful
- Annoying
- Dangerous





# Types of Errors

- Mistakes
  - E.g., mixing up i.e. and e.g.
- Slips
  - E.g., typos (“Teh quick brown fox...”)





# Handling Errors

- Do nothing
  - Or make warning sound
- Disable
  - Grey out the inactive options
- Issue confirmation prompt
  - “Do you really want to do this?”
- Provide “undo” capability
  - And a “redo”



# Error Message Guidelines

- Be specific
- Provide constructive guidance
- Be positive
- Be consistent
- Consider experience and skill level
- Consider culture



# Next

- Prototypes

