

**Cognitive walkthrough** 

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## **Cognitive walkthrough steps**

- Define inputs to the walkthrough process
  - Who the users are
  - Sample tasks for evaluation
  - Action sequence for completing the tasks
  - Descritpion or implementation of the interface
- Convene the analysts
  - Assigne specific roles to the team members

## Walk through the action sequence for each task

- Tell a credible story, considering...
  - Will the users try to achive right effect?
  - Will the user notice the correct action is avilable?
  - Will the user associate the correct action with the effect they are trying to achive?
  - If the correct action is performed, will the user see that progress is being made toward solution of their task

- Record Critical Information
  - User knowledge requirements
  - Assumptions about the user population
  - Notes about side issues and design changes
  - The credible success story
- Revise the interface to fix the problems