

# Debriefing

- Mission
  - What does the client seem to want from us?
  - What are the constraints of the request?
  - What could we do AND what can we actually do?
- Testing
  - How to best test the product in regards of the mission?
  - How to manage configurations?
  - How to keep track of testing?
- Reporting
  - What does the Client want to know?
  - How to present the findings visually/verbally?
  - How to make suggestions/conclusions

# Mission analysis

- Heuristics:
  - Huh? Really? So?
  - Review-By-Editing, Review-By-Explanation, etc.
- Ask clarifying questions
  - Has something similar already been done?
  - What resources do we have? Tools? Etc.
  - What is the expected outcome?
- *Be sure you know what you are about to do – or be ready to waste time.*

# Testing

- Learn the context
- Explore the product (build a model, oracles)
- Testing techniques (diversify your activities)
- Consider cost vs. value
- Take notes
- Update your notes/model/oracles continuously
- What was the mission again?
  
- *Keep the mission in mind or you'll end up spending all the time in one (interesting) corner.*

# Reporting

- Keep it short and to the point
- Format matters.
- Remember who reads this – tailor the report accordingly
- Report should contain:
  - Briefly – what is the test target
  - Briefly – what was the testing mission
  - What was done – what was not done
  - Major results – bugs (their impact), other observations
  - Conclusion/summary
- Telling a good testing story is as important as the results.