**The idea-t framework Heuristics List v2**

**Influencing the design-evaluation and acquisition of tools to support testing**

12 heuristic questions to provoke thought and ideas when designing or choosing a tool to support testing

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| Theme | Keyword | Heuristic | Question |
| Why? | Why? | H01 | Why is this tool needed? |
| Who? | Who? | H02 | Who will use of be affected by this tool? |
| Who? | Experience? | H03 | What previous experiences do people bring to this tool? |
| Who? | Communication? | H04 | What communication needs or preferences do people have? |
| Who? | Learning Goals? | H05 | Do people want “tool mastery” or “task completion” when learning to use the tool? |
| Who? | Learning Preferences? | H06 | What learning preferences do people have? |
| Context? | Where? | H07 | Where will the tool be used? |
| Context? | Workflows? | H08 | What workflows is the tool part of? |
| Context? | Risks? | H09 | What risks are associated with the workflows that the tool is part of? |
| Context? | Autonomy? | H10 | What autonomy of work styles is allowed in those workflows and teams? |
| Context? | When? | H11 | When will the tool be used? |
| Context? | How Long? | H12 | How long will the tool be used? |

**Need more information?**  The idea-t framework and the heuristics are on the GitHub Repository: <https://github.com/hci-lab-um/heuristics-for-test-tool-design>

Start in the README file, which has links to "how to use" information, mind map skeleton, flowcharts, and examples of how people have used the heuristics.