

Test flow: improve yourself with mental training

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Introduction





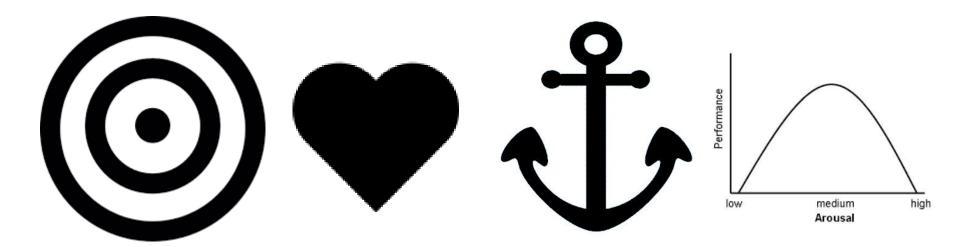






Mental capabilities





Session based Testmanagement





- Charter
 - A clear, concise mission for a test session
- Time Box
 - 90-minutes (+/- 45)
- Reviewable Results
 - a session sheet—a test report whose raw data can be scanned, parsed and compiled by a tool
- Debriefing
 - a conversation between tester and manager or test lead

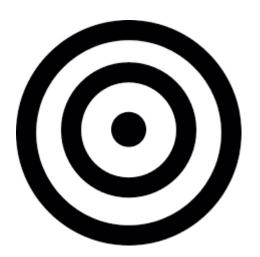
VS.

For more info, see http://www.satisfice.com/sbtm

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Mental capabilities: concentration







Mental capabilities: confidence

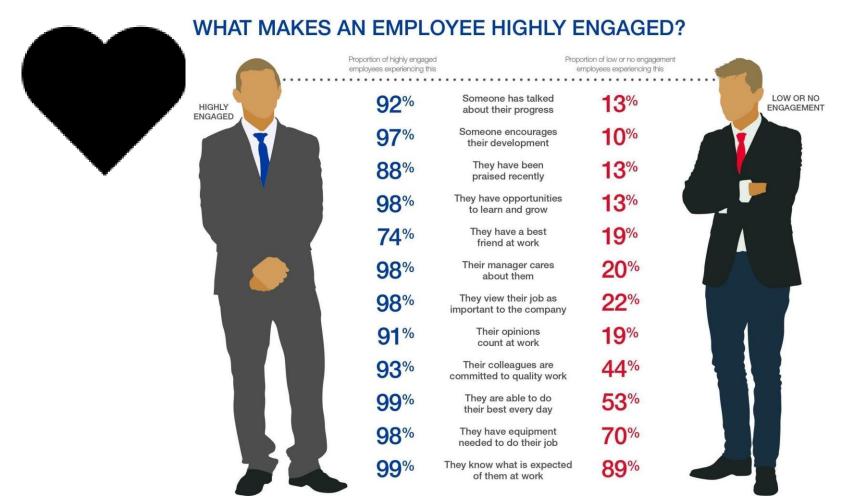






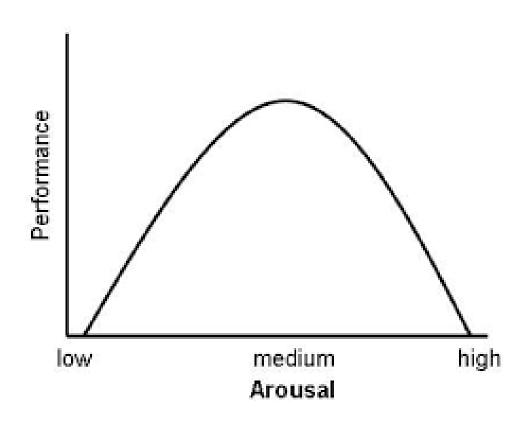
Mental capabilities: motivation





Mental capabilities: arousal



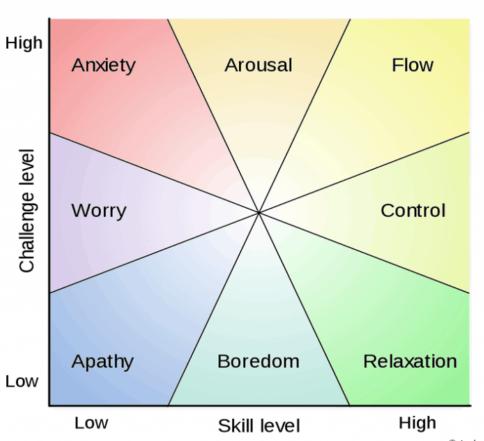




The Flow



Csíkszentmihályi's Flow

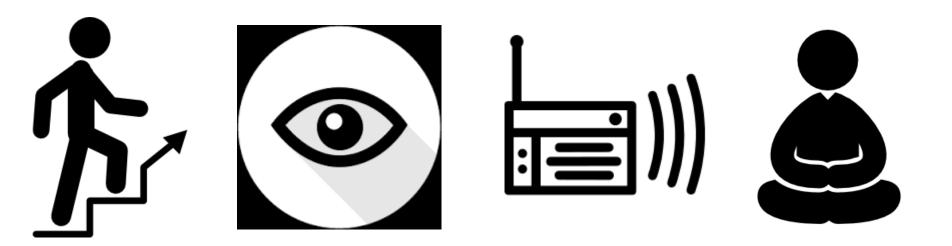


- Involved
- Esctasy
- Inner clarity
- Doable activity
- Sense of serenity
- Timelessness
- Intrinsic motivation

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Mental abilities





Good preparation



CHARTER

Actor	The intended user of the system
Purpose	The theme of the charter including what particular objective the actor wants to achieve, i.e., the test conditions
Setup	What needs to be in place in order to start the test execution
Priority	Relative importance of this charter, based on the priority of the associated user story or the risk level
Reference(s)	Specifications (e.g., user story), risks, or other information sources
Data	Whatever data is needed to carry out the charter

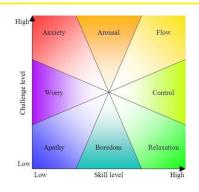
Mental abilities: goal setting



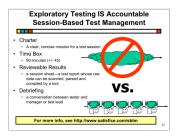


YOU GOT BIG GOALSIS





Goal setting



What are goals for a test session?





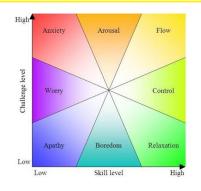
Mental abilities: self talk



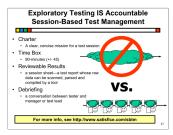








Cues and self talk



What are good cues to get a good state and good results





Mental abilities: visualization









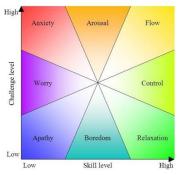
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Visualization



How can you use visualization in a session





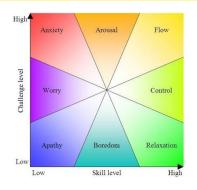
Mental abilities: stress control



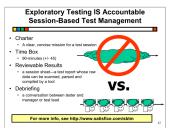








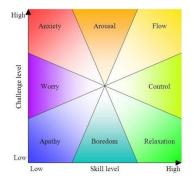
Stress control



What is stress control during your test session?

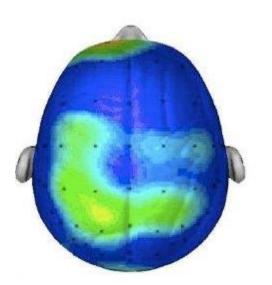


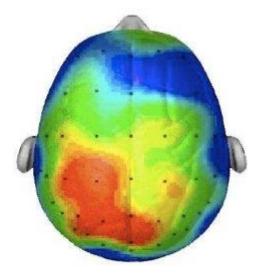




Stress control

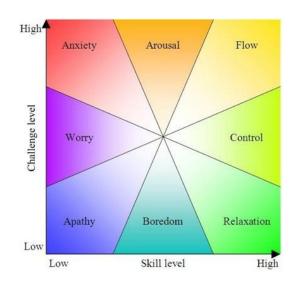


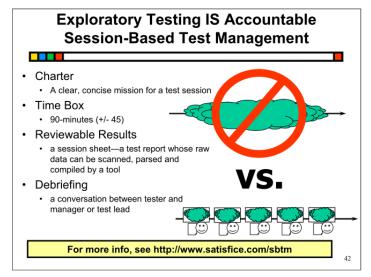












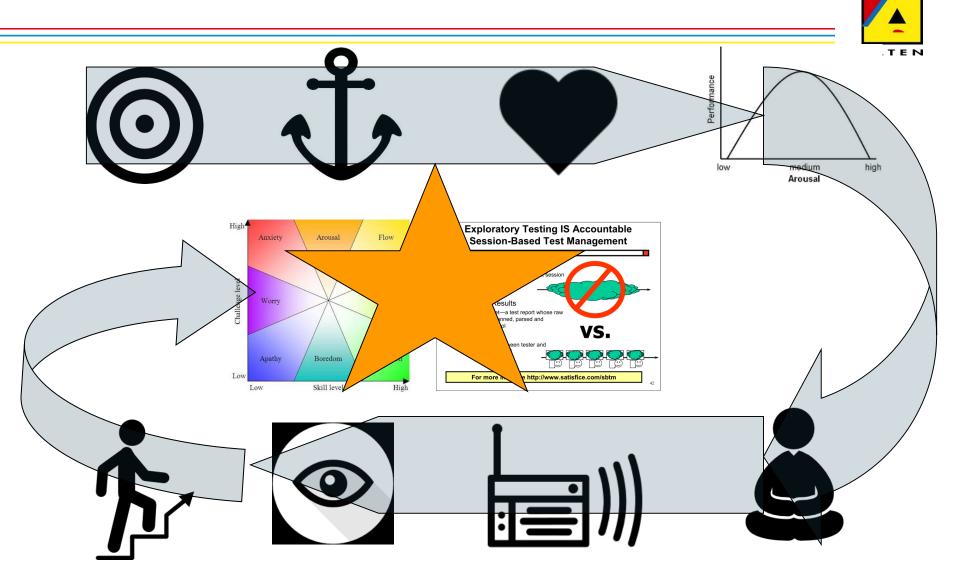








Wrap up and conclusion





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