

Mind mappen en testen

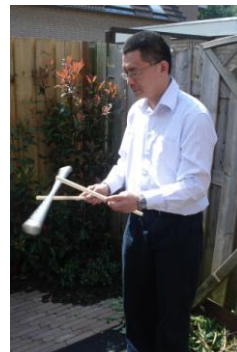
Mind your own (test) business



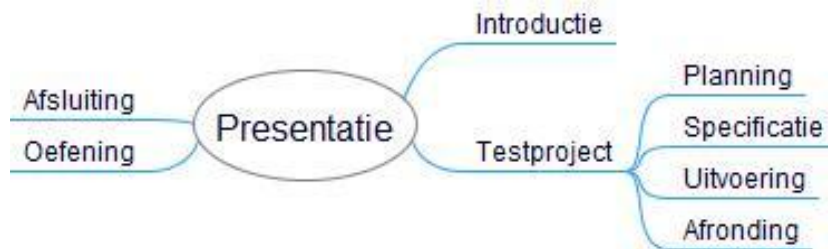
Introductie

- ▶ Ir. Han Toan Lim
- ▶ Testcoördinator
- ▶ Sinds 1996 bezig met testen
- ▶ Ex bestuurslid TestNet
- ▶ Ex bestuurslid Belgium and Netherlands Testing Qualifications Board (BNTQB)

- ▶ Sinds 2008 bezig met mind mappen



Overzicht



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Doel

- ▶ Aantonen, dat mind mapping nuttig is voor testen

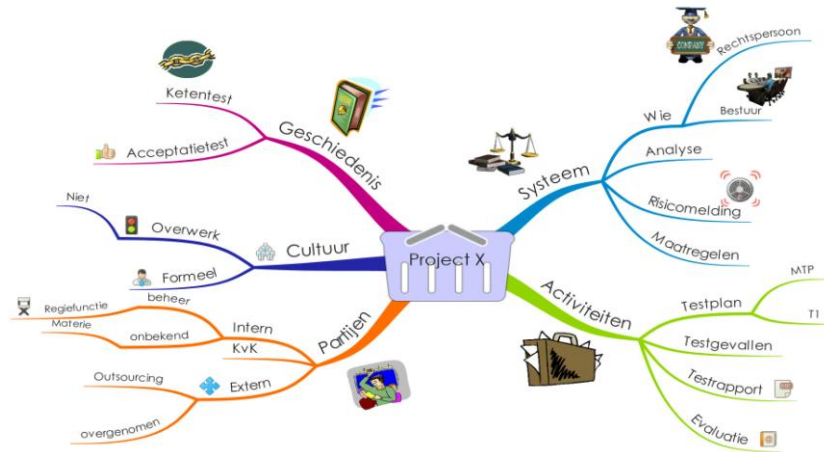
- ▶ Tools voor de workshop:
 - ▶ Papier
 - ▶ Stiften

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Planning - start

► Opdracht

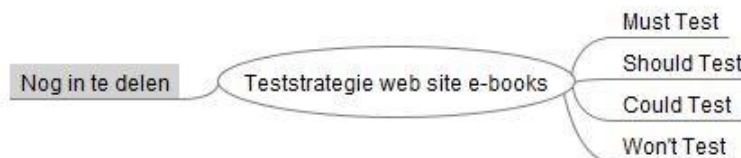


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Planning - focus

► Teststrategie

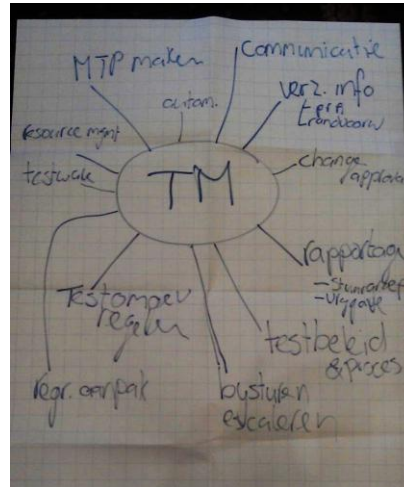


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Planning - hoe

► Rol

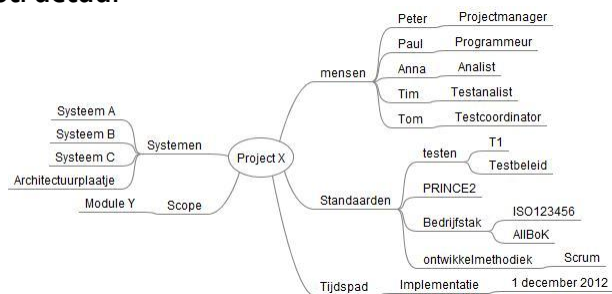


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Specificatie - kennis

► Structuur

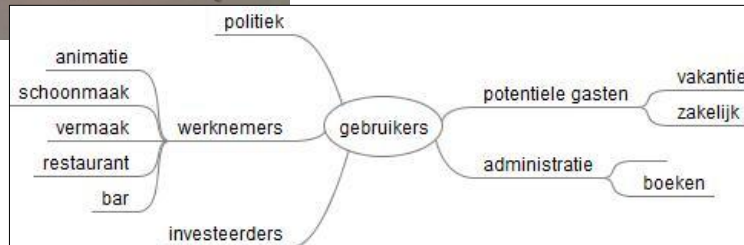


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Specificatie – user stories

► Rol



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Specificatie - testgeval

► Logisch en fysiek

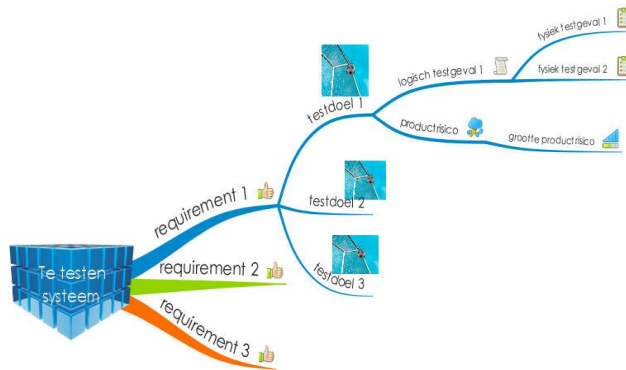


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Specificatie - testgeval

► Andere variant

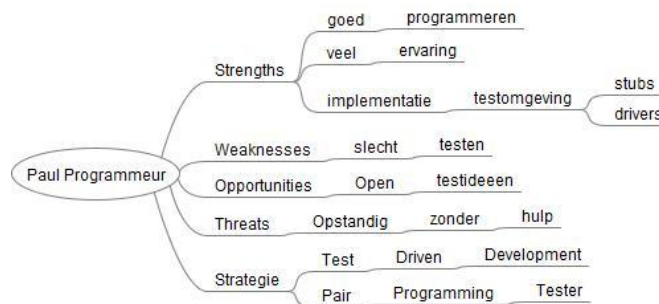


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Specificatie – samenwerking

► Stakeholder analyse

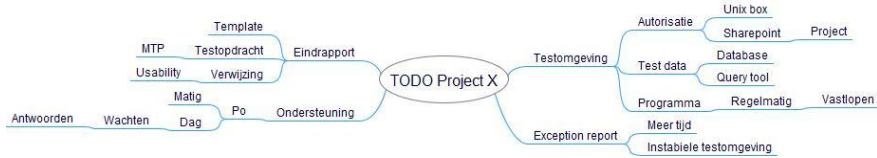


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Uitvoering - overzicht

► Actiepunten



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Uitvoering - defect

► Analyse probleem

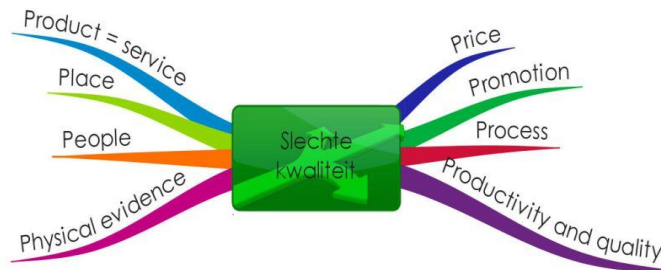


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Afronding – Lessons learned

► Ishikawa diagram

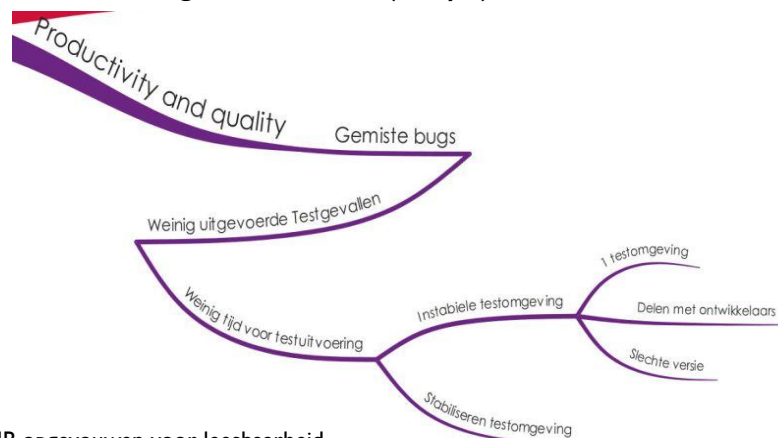


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Afronding – Lessons learned

► Ishikawa diagram en 5 Ws (Why's)



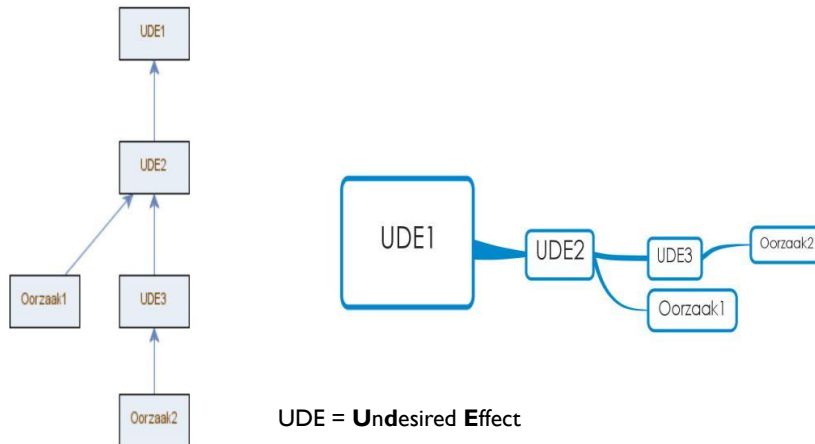
NB opgevouwen voor leesbaarheid

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Afronding – Heden

► Current reality tree (thinking process)

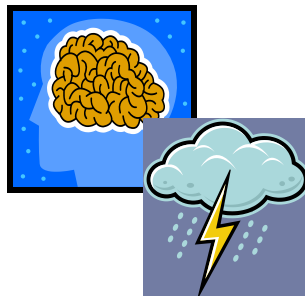


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Afronding – kennisborging

► Kennismanagement



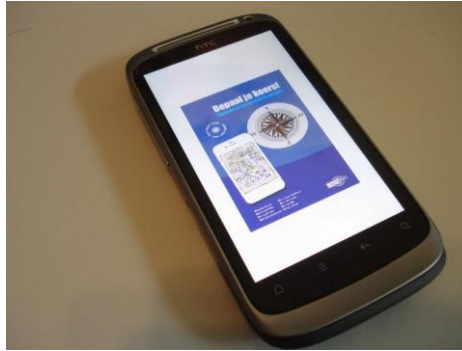
Brain - storm

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Oefening

- ▶ Loyalty program voor een e-book web site



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Tools

- ▶ PC

Tool	Web site
Freemind	http://freemind.sourceforge.net/
Emindmaps	http://www.lerarentools.be/VI/index.php?page=detail&record=172
iMindMap	www.thinkbuzan.com
Mindmanager	www.mindjet.com

- ▶ Mobile
App Store, Google play, ...



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Boeken

- ▶ **Mindmappen**
 - ▶ Mindmappen - Voor een beter geheugen en creatiever denken; Tony & Barry Buzan
 - ▶ Mindmaps for business; Tony Buzan
- ▶ **Theory of Constraints**
 - ▶ The Goal; Eliyahu Goldratt & Jef Cox (Ketenoptimalisatie)
 - ▶ It's not luck; Eliyahu Goldratt (Thinking processes)



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Tot slot

- ▶ Dank u voor de aandacht
- ▶ E-mail mindful.tester@iae.nl



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