

1 Theory

1.1 Bad Target Group

1.2 Cognitive Ease

1.3 Deplete System 2

Ego depletion: *"if you have to force yourself to do something, yo are less willing or less able to exert self-control when the next challenge comes around"* .

Ego depletion might be a way to let the subjects easier accept the prototype as a good one. First let the subjects do something that takes a lot of effort, watch a movie, try not to focus on something distracting etc. Then the prototype will be shown. If the only parts shown of the system are the parts that are good (as explained in 1.6) the subjects will be easier to except the system as good in overall and do not criticize it.

1.4 Anchoring

1.5 Availability

1.6 Priming / Framing on the good features / WYSIATI

Only the good parts will be shown, the features that works the best and the easiest. This is based on the WYSIATI principle. The only parts of the prototype that are shown are the parts that work well or are really good. The parts of the prototype that do not work well or are forgotten will be completely ignored. Therefore the prototypees (?) will not notice the faults and limits of the system and will believe the software works perfectly.

2 Prototype expected answers

A good prototype session will provide you with usefull information. The subject will experiment with the software / object, in the best case integrate it in their daily life for a little while. While experimenting and using the device they will find out what works well, what does not work, what they miss and what parts are not used at all. This way they can provide better feedback and critique.

Also, a succesfull prototype will uncover the non-functional requirements. For example: the subjects like the system but you find out that they will not buy it. Now work can be done to find out why people won't buy the system so the system will be a success instead of a failure.