
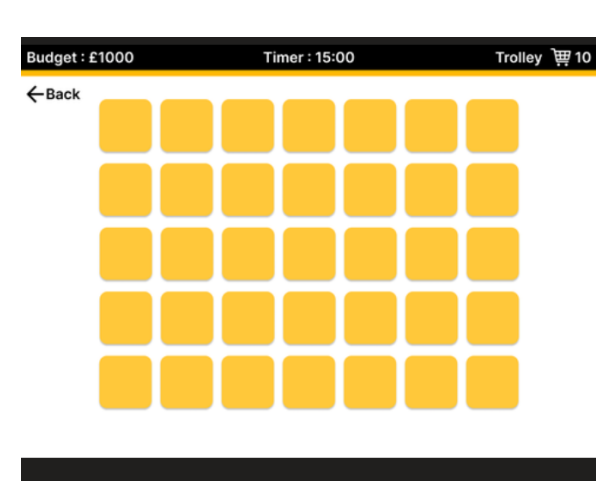

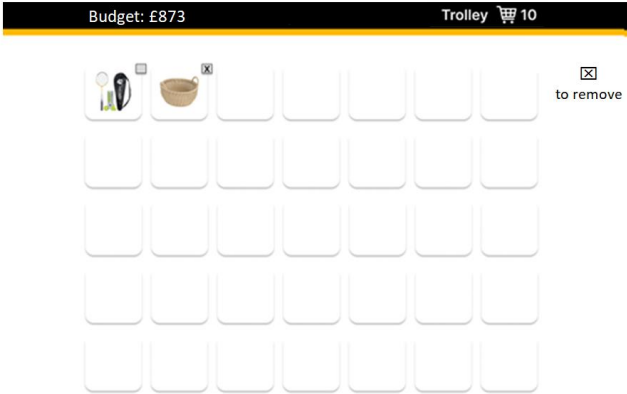



















 <p>UNIVERSITY OF CAMBRIDGE</p> <p>Participant ID <input type="text"/></p> <p>Gender</p> <p><input type="radio"/> male <input type="radio"/> female</p> <p>Group</p> <p>Select group ▾</p> <p>Age</p> <p><input type="text"/></p> <p>Handedness</p> <p><input type="radio"/> left <input type="radio"/> right</p> <p>Show Config Run Task</p>	<p>Set up menu.</p> <ul style="list-style-type: none"> • Warning if ID number is duplicated. • Data should not be overwritten. • Could the “run task” button please be centred at the bottom. • The configuration option should not really be visible like this. Could you not have this hidden in the top left corner? • Why is there no jump to phase 3. Please note that each phase should start with instructions, not with behaviour. • We had a few problems recently with gender, could this be changed to sex at birth (male, female). • For political correctness, we should add gender identity: male, female, other, prefer not to say 																
<p>Before we start the task, we would like to ask you how often you shop online?</p> <p><input type="checkbox"/> several times a day</p> <p><input type="checkbox"/> once a day</p> <p><input type="checkbox"/> a few times a week</p> <p><input type="checkbox"/> once a week</p> <p><input type="checkbox"/> once a month or less</p> <p><input type="checkbox"/> very rarely / not at all</p>	<p>Online shopping question:</p> <ul style="list-style-type: none"> • All participants should be asked this question. • Only one option should be selected. <p>Next button not needed because slide moves on to the next when participant makes a response.</p>																
<p>If you were not here with us, which drug would you be using <u>right now</u>?</p> <table border="0"> <tr> <td><input type="checkbox"/> Tobacco</td> <td><input type="checkbox"/> Cannabis</td> </tr> <tr> <td><input type="checkbox"/> Mushrooms</td> <td><input type="checkbox"/> Ecstasy</td> </tr> <tr> <td><input type="checkbox"/> Amphetamines</td> <td><input type="checkbox"/> Methamphetamine</td> </tr> <tr> <td><input type="checkbox"/> Cocaine</td> <td><input type="checkbox"/> Crack-cocaine</td> </tr> <tr> <td><input type="checkbox"/> Heroin</td> <td><input type="checkbox"/> Benzodiazepines</td> </tr> <tr> <td><input type="checkbox"/> Ketamine</td> <td><input type="checkbox"/> Inhalants</td> </tr> <tr> <td><input type="checkbox"/> Spice</td> <td><input type="checkbox"/> LSD</td> </tr> <tr> <td><input type="checkbox"/> Other</td> <td><input type="checkbox"/> None of these</td> </tr> </table> <p>Next</p>	<input type="checkbox"/> Tobacco	<input type="checkbox"/> Cannabis	<input type="checkbox"/> Mushrooms	<input type="checkbox"/> Ecstasy	<input type="checkbox"/> Amphetamines	<input type="checkbox"/> Methamphetamine	<input type="checkbox"/> Cocaine	<input type="checkbox"/> Crack-cocaine	<input type="checkbox"/> Heroin	<input type="checkbox"/> Benzodiazepines	<input type="checkbox"/> Ketamine	<input type="checkbox"/> Inhalants	<input type="checkbox"/> Spice	<input type="checkbox"/> LSD	<input type="checkbox"/> Other	<input type="checkbox"/> None of these	<p>Drug screening questions.</p> <ul style="list-style-type: none"> • Only drug users should be asked this question (not control participants!!!!) • Multiple ticks allowed, but not if “none of these” is ticked. <p>Next button needed because multiple answers are possible. Could the button please be smaller?</p>
<input type="checkbox"/> Tobacco	<input type="checkbox"/> Cannabis																
<input type="checkbox"/> Mushrooms	<input type="checkbox"/> Ecstasy																
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<input type="checkbox"/> Other	<input type="checkbox"/> None of these																
<p>How much do you want to use cocaine <u>right now</u>?</p> <p>Please respond by marking the line below.</p> <p>not at all _____ very much</p>	<p>Craving ratings.</p> <ul style="list-style-type: none"> • Only drug users should do this rating. • Cravings depend on the drugs ticked on the slide before. • If ‘other’ or ‘none of these’ has been ticked, no craving question will be asked. • Please change to small letters: not at all ----- very much <p>No NEXT button</p>																



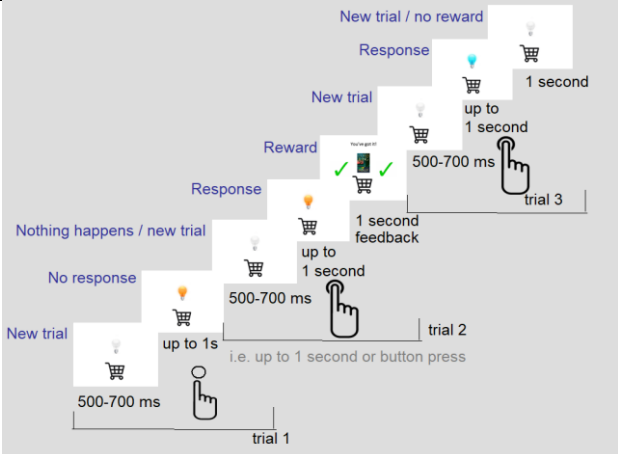


<p>How much do you want to smoke tobacco <u>right now</u>?</p> <p>Please respond by marking the line below.</p> <p>not at all _____ very much</p>	<p>If tobacco has been ticked, could you please change the text to smoke tobacco rather than use tobacco?</p>
	<p>Title slide</p> <p>Without NEXT button</p> <p>Black background</p>
<p>Welcome to the Darknet! Here you can buy your favourite goods directly with next day delivery. Don't worry about the cost, we will give you a budget that you can spend at your heart's content.</p> <p>In our shop, the goods are organised in categories. All you have to do is to click on a category of your interest, select a tile and see what item it reveals.</p> <p>If there is an item you like, you can put it in your shopping trolley. If you don't like it, press the back button, open another tile, or move to another category.</p> <p>Next</p>	<p>Introduction phase 1</p> <p>Intro 1</p> <p>White background</p>
 <p>In the top right corner, you see your shopping trolley. When you click on it, you can check all the items you have selected. You can also remove items, if you want.</p> <p>In the top left corner, you see your budget, which is initially set to £1000 and declines with every purchase that you make.</p> <p>Between your budget and your trolley is a timer, which is set to 15 minutes and counts down the time remaining for you to shop.</p> <p>Next</p>	<p>Intro 2</p> <p>White background</p>




<p>As our shop has only been set up recently, some features are still in progress. For example, the items do not have a price tag yet.</p> <p>To find out how much an item costs, you'll have to put it in your shopping trolley and see how much your budget declines.</p> <p>If you do not want the item anymore, you can remove it from your trolley using the remove button.</p> <p>Next</p>	<p>Intro 3</p> <p>White background</p>
<p>For the next 15 minutes, you can buy whatever you like and how much you like.</p> <p>You have £1000 to spend. Make use of it because after 15 minutes, the remaining money will be lost.</p> <p>Press the next button when you are ready to start shopping.</p> <p>Next</p>	<p>Intro 4</p> <p>White background</p>
	<p>Shopping starts.</p> <ul style="list-style-type: none">• Timer to be set at 15 minutes.• Budget to be set at £1000• Trolley items should be set to 0 – (not 10!) <p>Category – top level</p> <p>Not sure, possibly background?</p>
	<p>Within category (lower level)</p> <ul style="list-style-type: none">• Participant selects a tile. <p>Not sure, possibly background?</p>

	<ul style="list-style-type: none"> Participant discards item or adds it to trolley, Trolley count moves up by 1 item and budget declines according to price list. Once item added to trolley, screen goes back to within category level. <p>If participant wants to purchase the item again, they can click on the same tile again (of which the content is now visible) and then see the item that they picked again, which they could add to the trolley. This does not seem to work at the moment because whenever they select the same item again, they are presented with a different one for selection.</p> <p>Not sure, possibly background?</p>
	<p>Within trolley.</p> <ul style="list-style-type: none"> Timer stops when participant checks the content of their trolley. <p>Layout needs more thought!!!</p>
	<p>This slide is shown with sound when the participant has spent their budget before the time is up.</p> <p>The presentation time of this slide does not count towards the shopping time (i.e. timer stops while this slide is shown). Participant decides when to resume.</p> <p>White background</p> <p>Sound should be included</p>
	<p>This warning should be shown (with sound) at half time when either condition is met:</p> <ul style="list-style-type: none"> Budget is more than 500€ at half time. Participants purchased less than 15 items. <p>The warning is introduced by a sound and shown for 30 seconds / timer stops during the presentation of this slide.</p> <p>Black background / sound should be included.</p>

<p>Thank you!</p> <p>Time's up. You cannot shop anymore. The items in your trolley will now be prepared for delivery.</p> 	<p>End of phase 1</p> <p>White background</p>
<p>Please mark on the line below how satisfied you are with your purchases.</p> <p>not at all _____ very much</p>	<p>Purchase ratings</p> <ul style="list-style-type: none"> All participants! <p>White background</p> <p>No NEXT button</p>
<p>Would you have liked to have continued shopping?</p> <p>Please respond by marking the line below.</p> <p>not at all _____ very much</p>	<p>Shopping rating</p> <ul style="list-style-type: none"> All participants! <p>White background</p> <p>No NEXT button</p>
<p>How much do you want to use cocaine <u>right now?</u></p> <p>Please respond by marking the line below.</p> <p>not at all _____ very much</p>	<p>Craving ratings:</p> <ul style="list-style-type: none"> Only drug users. Cravings of those drugs that were previously rated. not at all --- very much <p>White background</p> <p>No NEXT button</p>
 <p>We have just learned that there have been problems with the delivery. The orders of all our customers have been mixed up. We are very sorry about the inconvenience.</p> <p>Our customers are very important to us. We will now give all our customers the opportunity to claim items free of charge.</p> <p>Next</p>	<p>Phase 2</p> <p>Intro slide 1</p> <p>White background</p>

<p>You are going to see a shopping trolley in the middle of the screen with a light bulb on top of it.</p> <div></div> <p>From time to time the light bulb lights up.  </p> <p>The colour of the light signals you whether the next item up for grabs will be from your trolley or from someone else's trolley.</p> <div><div>Next</div></div>	<p>Phase 2</p> <p>Intro slide 2</p> <p>White background</p>
<div></div> <p>It may take a few trials to find out which of the two colours is associated with your trolley and which is associated with another customer's trolley. With this information in mind, you can then decide whether you want to make a claim.</p> <div></div> <p>If you <u>want to claim</u> the next item: press the SPACE BAR while the light is still on.</p> <p>If you <u>don't want to make a claim</u>: do nothing.</p> <div><div>Next</div></div>	<p>Phase 2</p> <p>Intro slide 3</p> <p>White background</p>
<p>The pictures below may give you an idea how it <u>works</u>.</p> <div><div><div>Attention</div><div></div><div></div></div><div><div>Signal</div><div></div><div></div></div><div><div>Unsuccessful claim</div><div></div><div></div></div><div><div>Signal</div><div></div><div></div></div><div><div>Successful claim</div><div></div><div></div></div></div> <p>Be aware that other customers are also online and may claim the same item. This means that not all your claims will be successful.</p> <div><div>Next</div></div>	<p>Phase 2</p> <p>Intro slide 4</p> <p>White background</p>
<p>This means that several outcomes are possible:</p> <ul style="list-style-type: none">• You press the SPACE BAR and successfully claim the item.• You press the SPACE BAR and nothing happens.• You <u>do nothing</u> and nothing happens.• You do noting and you still get the item. <p>In order to get what you want you need to work out a strategy of when to act.</p> <div><div>Next</div></div>	<p>Phase 2</p> <p>Intro slide 5</p> <p>White background</p>

<p>Please note that we will interrupt you from time to time to ask you how things are going.</p> <p>Please press next when you are ready to start.</p> <div><div>Next</div></div>	<p>Phase 2</p> <p>Start of phase 2</p> <p>White background</p>																
<div><div> </div></div>	<p>We need to double check the contingencies. The current version does not look right. In block 1 the likelihood of a response being rewarded is 60% This remains true for bock 2, but in addition, the likelihood of no action to be rewarded is 30%. Please see outline below.</p>																
<div><div></div></div>	<p>Phase 2 consists of 5 blocks and 3 experimental conditions:</p> <ul style="list-style-type: none">• block 1 (non-degraded), 120 trials (60 each: own selection, other selection)• likelihood ratings• block 2 (non-degraded), 120 trials (60 each: own selection, other selection)• likelihood ratings• block 3 (non-degraded), 120 trials (60 each: own selection, other selection)• likelihood ratings• block 4 (partially-degraded), 120 trials (60 each: own selection, other selection)• likelihood ratings• block 5 (fully-degraded), 120 trials (60 each: own selection, other selection)• likelihood ratings <p>Contingency degradation:</p> <table><tr><th></th><th>Non-degraded</th><th>Partially-degraded</th><th>Fully-degraded</th></tr><tr><td>P(O A)</td><td>0.60</td><td>0.60</td><td>0.60</td></tr><tr><td>P(O ~A)</td><td>0.00</td><td>0.30</td><td>0.60</td></tr><tr><td>DELTA P</td><td>0.60</td><td>0.30</td><td>0.00</td></tr></table>		Non-degraded	Partially-degraded	Fully-degraded	P(O A)	0.60	0.60	0.60	P(O ~A)	0.00	0.30	0.60	DELTA P	0.60	0.30	0.00
	Non-degraded	Partially-degraded	Fully-degraded														
P(O A)	0.60	0.60	0.60														
P(O ~A)	0.00	0.30	0.60														
DELTA P	0.60	0.30	0.00														
<p>Please mark on the line below, how likely to be successful your claims were when you pressed the SPACE BAR.</p> <div><div>not likely</div><div></div><div>very likely</div></div>	<p>After 120 trials participants hear a doorbell ringing and given the following question:</p> <p>very unlikely ----- highly likely</p> <p>No NEXT button</p>																
<p>Please tick the light that had signaled items from <u>other customers'</u> orders.</p> <div><div> <input type="checkbox"/></div><div> <input type="checkbox"/></div></div>	<p>After the first 120 trials, participants will also be asked two questions:</p> <p>Question 1</p> <p>Important: items associated with other customers' trolleys are items from categorise the participant <u>did not</u> open in phase 1. Other customers' items should never include drugs (incl. tobacco, vapes, hookah) or any kind of alcohol.</p> <p>White background</p>																

<p>Please tick the light that had signaled items from <u>your</u> order.</p> <div data-bbox="395 286 587 443">  </div>	<p>Question 2 White background</p> <p>Items associated with the participant's trolley.</p> <p>Important: all items in the participants' trolley should be used for phase 2 (repetition is no problem) – the same number of items should be used from categories the participant did not look at.</p>
<div data-bbox="256 600 347 797">  </div>	<p>Phase 2 – block 2</p> <p>White background</p>
<p>Please mark on the line below, how likely to be successful your claims were when you pressed the SPACE BAR.</p> <div data-bbox="197 1137 759 1155"> not likely _____ very likely </div>	<p>Doorbell sounds and rating question is introduced.</p> <p>White background</p> <p>No NEXT button</p>
<div data-bbox="256 1272 347 1469">  </div>	<p>Phase 2 – block 3 & doorbell / rating</p> <p>Phase 2 – bock 4 & doorbell / rating</p> <p>Phase 2 – bock 5 & doorbell / rating</p> <p>Phase 2 – bock 6 & doorbell / rating</p>
<p>Well done!</p> <p>You have managed to claim many items successfully!</p>	<p>End of phase 2</p> <p>White background</p> <p>Slide should be shown for 30 seconds.</p>

Please mark on the line below how satisfied you are with the items that you successfully claimed.

not at all satisfied _____ very satisfied

Satisfaction rating

White background

No NEXT button

Before you leave our shop, we would like you to recommend us to others by getting them presents at our expenses.

- For your mother: **a bunch of flowers**
- For your next-door neighbour: **a box of chocolates**
- For a 5-year old girl: **a cuddly toy**
- For a friend: **a book**

Make sure that you remember these 4 things because **you'll only have 5 minutes** to get them.

Press next when you are ready.

Next

Introduction to phase 3

White background

Just to double check that you know what presents to get. **Please tick the relevant items:**

For your mother	For your neighbour	For a 5-year old girl	For your friend
<input type="checkbox"/> Perfume	<input type="checkbox"/> Sunglasses	<input type="checkbox"/> Lego	<input type="checkbox"/> BBQ
<input type="checkbox"/> Flowers	<input type="checkbox"/> Wine	<input type="checkbox"/> Playmobile	<input type="checkbox"/> Binoculars
<input type="checkbox"/> Umbrella	<input type="checkbox"/> Chocolates	<input type="checkbox"/> Barbie	<input type="checkbox"/> Book
<input type="checkbox"/> Make-up	<input type="checkbox"/> Penknife	<input type="checkbox"/> Chocolates	<input type="checkbox"/> Plants
<input type="checkbox"/> Handbag	<input type="checkbox"/> Wallet	<input type="checkbox"/> Cuddly Toy	<input type="checkbox"/> Mug

Memory check

White background


Correct response should make a positive sound, and tick remains on the screen.

Incorrect response should make a nasty sound and tick does not stay on the screen to encourage the participant to revise their decision.

Once all 4 items have been correctly identified a sound is played, which is needed to give a bit of time for the participant to take a look at the correct selection before phase 3 starts (**e.g. 30 seconds**).

Budget : £1000

Timer : 15:00

Trolley  10



Phase 3 starts.

- Budget should be re-set to £1000.
- Timer should be set to 5 minutes.
- Trolley content should be set to zero.

Not sure, possibly background?

<p>Thank you!</p> <p>The presents will now be prepared for delivery.</p> 	<p>After 5 minutes phase 3 ends.</p> <p>Participant is informed that all the presents are now ready for shipment.</p> <p>Slide is shown for 1 second.</p> <p>White background</p> <p>Slide shown for 30 seconds.</p>
	<p>Thank you slide appears until space bar or enter button is pressed.</p> <p>White background</p> <p>Last slide; should stay on screen.</p>