

Submitted by Group 18

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DIS1 WS 19/20 - Project Milestone VI
Prototype redesign

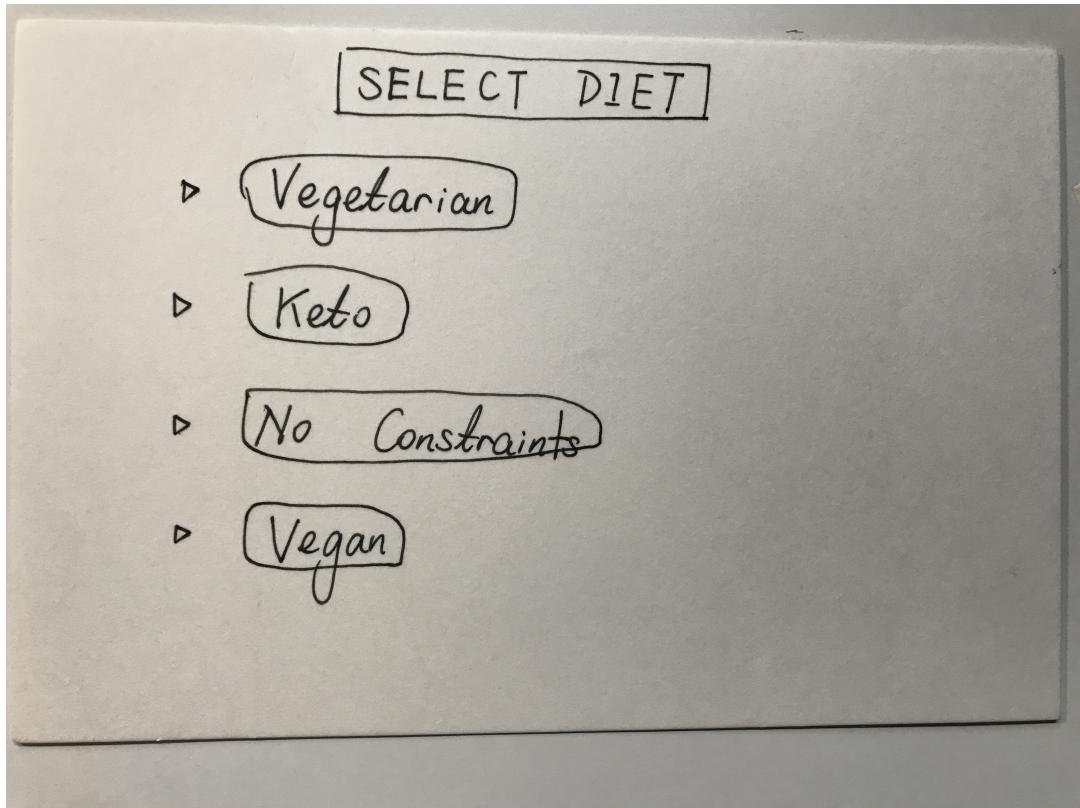
1 Video Prototype and Presentation

(starts from the page below)

1.1 Final Solution - Description

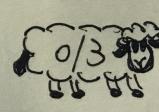
In order to make "shopping healthy foods" enjoyable, we designed an interactive system performed as a mobile app: After the user having selected diet mode, the system can detect whether the groceries in the shopping cart are in a "balanced" combination(depend on the user's diet), i.e.: For users without food constraints: one serving of meat + one serving of vegetables + one serving of staple food. If there is a balanced combination, the user would get one grass for the sheep in his/her farm(like a farmer game). If a sheep get enough grass(in our prototype:3), the sheep is ready for shearing. The user can get redeem for the ready-for-shearing sheep at Checkout-counter(in our prototype:1 sheep = 10 cent).

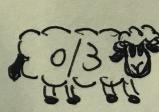
1.2 Final Prototype - Pictures

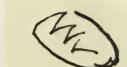


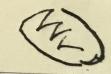
SELECT DIET

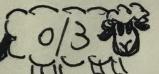
- ▷ Vegetarian
- ▷ Keto
- ▷ ~~Nutritional Constraints~~
(egan)

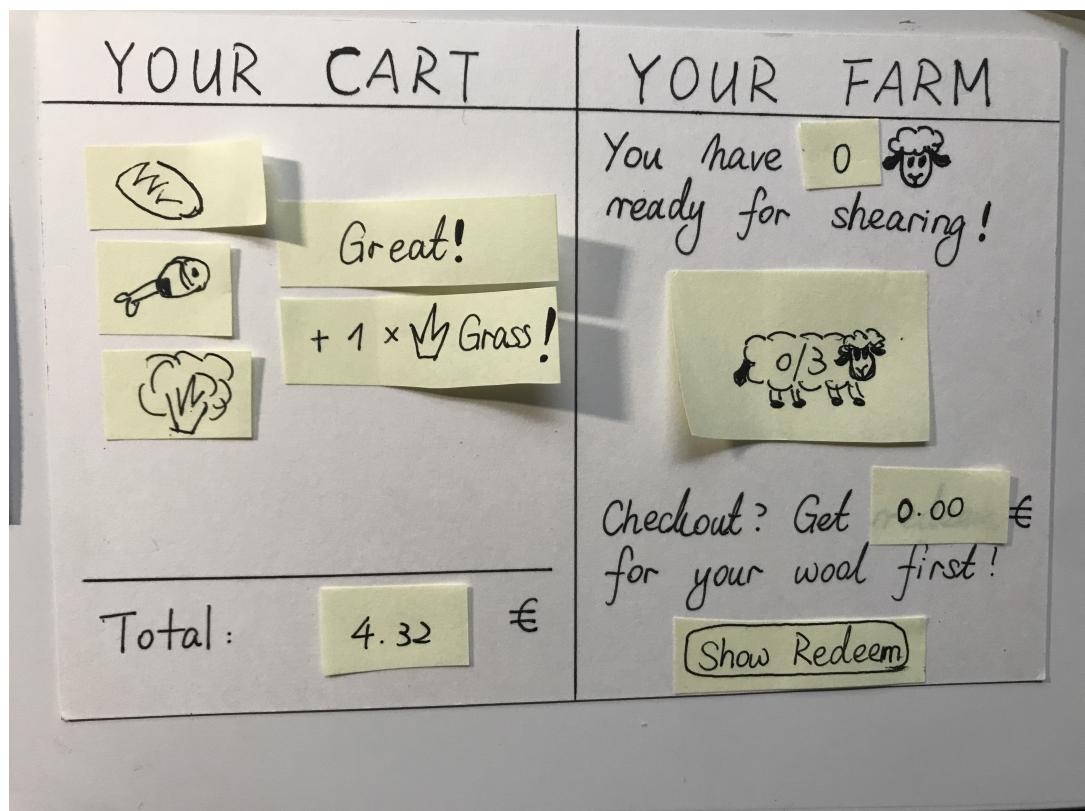
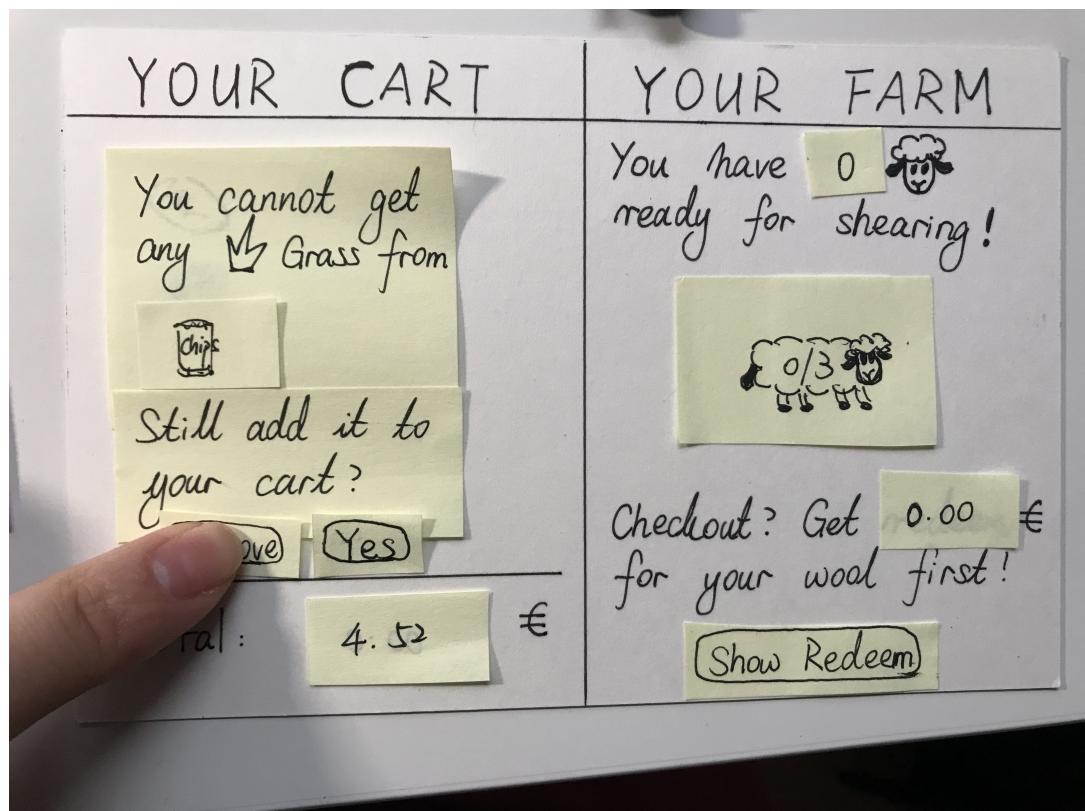
YOUR CART	YOUR FARM
<p>Put some food in your cart and try to make them "balanced" ^v^</p> <p><input type="checkbox"/> 1 x Veggie <input type="checkbox"/> 1 x Meat <input type="checkbox"/> 1 x Staple Food</p> <p>→ 1 x  Grass!</p> <p>Feed the sheep!</p> <hr/> <p>Total: <input type="text" value="0.00"/> €</p>	<p>You have <input type="text" value="0"/>  ready for shearing!</p> <p> 0/3</p> <p>Checkout? Get <input type="text" value="0.00"/> € for your wool first!</p> <p><input type="button" value="Show Redeem"/></p>

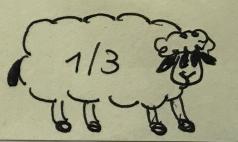
<h3 style="text-align: center;">YOUR CART</h3>  <p style="text-align: center;">Good job! Add Meat?</p> <hr/> <p>Total: 1.29 €</p>	<h3 style="text-align: center;">YOUR FARM</h3> <p>You have 0  ready for shearing!</p>  <p>Checkout? Get 0.00 € for your wool first!</p> <p>Show Redeem</p>
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<h3 style="text-align: center;">YOUR CART</h3>   <p style="text-align: center;">Excellent! Add Veggie?</p> <hr/> <p>Total: 3.48 €</p>	<h3 style="text-align: center;">YOUR FARM</h3> <p>You have 0  ready for shearing!</p>  <p>Checkout? Get 0.00 € for your wool first!</p> <p>Show Redeem</p>
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<h2>YOUR CART</h2>    <hr/> <p>Total: 4.52 €</p>	<h2>YOUR FARM</h2> <p>You have 0  ready for shearing!</p>  <p>Checkout? Get 0.00 € for your wool first!</p> <p>Show Redeem</p>
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<h2>YOUR CART</h2> <p>You cannot get any  Grass from</p>  <p>Still add it to your cart?</p> <p>Remove Yes</p> <hr/> <p>Total: 4.52 €</p>	<h2>YOUR FARM</h2> <p>You have 0  ready for shearing!</p>  <p>Checkout? Get 0.00 € for your wool first!</p> <p>Show Redeem</p>
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YOUR CART	YOUR FARM
	<p>You have 0  ready for shearing!</p>  <p>1/3</p> <p>Checkout? Get 0.00 € for your wool first!</p> <p>Show Redeem</p>
<hr/> <p>Total: 4.32 €</p>	

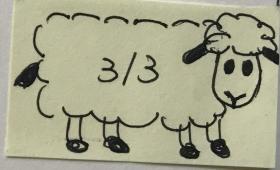
YOUR CART	YOUR FARM
 <p>Excellent!</p> <p>Add Staple Food?</p> <hr/> <p>Total: 5.68 €</p>	<p>You have 0  ready for shearing!</p>  <p>2/3</p> <p>Checkout? Get 0.00 € for your wool first!</p> <p>Show Redeem</p>

YOUR CART

Total: 7.26 €

YOUR FARM

You have 0 
ready for shearing!



Checkout? Get 0.00 €
for your wool first!

Show Redeem

YOUR CART

Total: 7.26 €

YOUR FARM

You have 1 
ready for shearing!



Checkout? Get 0.10 €
for your wool first!

Show Redeem

YOUR CART



Good job!

Add | Meat?

Total: 29.32 €

YOUR FARM

You have 5 ready for shearing!



Checkout? Get 0.50 € for your wool first!

Show Redeem

YOUR CART



Good job!

Add | Meat?

Total: 29.32 €

YOUR FARM

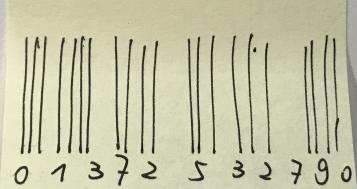
You have 5 ready for shearing!



Checkout? Get 0.50 € for your wool first!

Show Redeem

Please scan this barcode at Checkout
and get 5 x  = 0.50 € for your wool!



You are such a good farmer!