

4-blocker Roman Dubovy

Delivering multiple coffee portions

Thesis description <ul style="list-style-type: none">• Buying coffee for your team on the way to the office is a popular thing. Why not do this at the coffee machine?• Ability to deliver multiple coffees efficiently within a single transaction would open new opportunities and expand client base.	Objective <ul style="list-style-type: none">• Being able to purchase multiple coffees by single transaction. Being able to streamline the process of delivering multiple portions. Must take in account the fact that multiple portions will require efficient means for storing and transportation. Approach <ul style="list-style-type: none">• Design and implement dedicated transaction system.• Design cup holders and their implementation into coffee machine.• Design fast coffee chain of delivery and retrieval.
Schedule <ul style="list-style-type: none">• 01/02/21 – Design mockup while developing consequent coffee delivery within 1 transaction software.• 30/02/21 – Implement cup holders into machine.• 15/03/21 – Software testing and polishing.• 20/03/21 – Prototype.• 15/04/21 – Gather real user review, make changes, go to next phase.	Miscellaneous How will it help promote our coffee machines? <p>Considering the fact that our machine use high quality coffee, ability to deliver multiple batches of coffee will make out product superior to others when it comes to office buildings and business centers locations. Being efficient at coffee delivery may even replace traditional coffee shops when due to compact sizes and yet same capabilities.</p>