

# Sprint Retrospective Document

Date: 12/04/2017

Group name / Project name: The Chaincoders / Smart Shopping List

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Assistant: Çağlar Seylan

Supervisor: İsmail Sengör Altıngövde

## Sprint 3 summary

Id	Task/workpackage	Status	Group's comments	Assistant or supervisor comments
	Implement and test item-item collaborative filtering algorithm	Complete		
	Populate new database with web scrapped products and mock transaction data	Complete	This task will still be repeated regularly in order to populate/update the DB but the script to do so and the startup data are already ready.	
	Connect recommender system module with backend API (Not the final recommendation system but the module about it)	Complete		
	Connect virtual assistant module with backend and	Complete		

	frontend			
	Connecting the Xamarin app with new web service	Complete		
	User authentication via web service and client connection	Complete		
	Implement and test semantic search	In progress	Teammate responsible for this task has been absent; we will resume it next sprint	

## Sprint 3 plan

Id	Task/workpackage name	Status
WP1	Implement and test semantic search	Leftover from Sprint 1
WP2	Improve front-end to include all advanced services	New
WP3	Implement content based filtering	New
WP4	Implement conversational model for virtual assistant	New

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This section will be filled in by your supervisor or assistant.

Please enter your grade for the following items using the letter scale (i.e. AA, BA, BB, CB, CC, DC, DD, FD, FF).

<b>Criteria</b>	<b>Grade</b>
Progress of the team in this sprint. (Grade percentage: 50%)	
The accuracy of the summary table above (e.g. are the task status declarations correct?). (Grade percentage: 25%)	
Considering the weekly meetings, the attendance and preparation level of the team (i.e. Toplantılara düzenli olarak ve hazır bir şekilde, örneğin bir toplantı gündemi oluşturarak, katıldılar mı?) (Grade percentage: 25%)	