

Team Name: Group 1

Topic: ScanShop

Team Members/Roles

1. Harsh Patel - Project Leader
2. Rafay Leghari - Log/Meeting Manager
3. Saad Khan - Tester
4. Daniel Wolff - Product Owner/Backend Programmer
5. Thomas Dykstra - Backend Programmer

Timestamp	Originator	Type	Task ID	Status	Comments	Supporting Docs
170224	All	Decision	1.0	Completed	The project topic is Harsh Patel's project proposal, "ScanCheap"	N/A
170302	All	Task	2.0	Completed	Roles assigned, project goals listed	Meeting2017-03-02.doc
170302	Harsh	Issue	2.1	Completed	The dataset from project proposal does not guarantee product prices: found a new dataset that includes more information	Meeting2017-03-02.doc
170302	Daniel	Task	2.2	Ongoing	Analysis of dataset, research different barcode types	N/A
170302	Daniel	Issue	2.3	Completed	Dataset only contains ASIN barcodes - need a way to convert the scan barcodes to ASIN (see task 6)	Meeting2017-03-02.doc

170302	All	Decision	2.4	Completed	Need to implement the Amazon API in order to search ASIN's corresponding to a scanned barcode	Meeting2017-03-02.doc
170303	All	Decision	3.0	Completed	Decided on a sorting algorithm to use on our dataset (merge sort)	Meeting2017-03-02.doc
170303	All	Decision	3.1	Completed	Need to trim dataset - 3.1Gb (while zipped) will be too large to have in an Android App	Meeting2017-03-02.doc
170303	Daniel	Task	3.2	Completed	Become familiar with the Amazon API - successfully converted UPC/EAN barcodes into ASIN	Meeting2017-03-02.doc
170307	Harsh	Task	4.0	Completed	Successfully implement barcode scanner in an Android app (first prototype)	N/A
170309	Harsh, Rafay, Daniel	Task	5.0	Completed	Revise first Milestone submission	2XB3-Selected_Topic_Milestone1.doc
170310	All	Task	6.0	Ongoing	Start working on requirements and specifications of the project	Requirements/Specification.doc
170310	Thomas	Task	6.1	Ongoing	Start preparing for the implementation of Product ADT	Meeting2017-03-10.doc
170310	All	Decision	#	Completed	Project name revised, before it was ScanCheap, now it is Scanshop	Meeting2017-03-10.doc