

Users = blind users		Risk is from (1-10) 10 being high risk. Client value is (1-10) 10 being high value						
Backlog Item	Sub Items	Cost	Risk	Client Value	Sprint	How to Demo	Notes	User Story
Be able to look up the barcode in a database								
	Finding and downloading a UPC database	2	1	10	1	N/A	using SQLite	When I scan something, I should see it's name rather than its barcode number
	Setup SQLite	2	1	8	1	N/A		N/A
	Handle items not in database	5	5	10	1	Scan item not in database, should first try to find data online, and then gracefully fallback to unknown item		When I scan something not in the database, it should try other resources to find the entry, and if not, then fall back (or allow me to custom entry it)
	creating DB schemas	2	1	8	1	N/A		N/A
add items to list of thrown away things								
	Be able to read input from scanner	3	1	10	1	Use scanner to scan, program should be able to utilize scanned input	Requires research on the scanner - also requires a scanner	I want to be able to just scan something and not have to type it in.
	creating DB schemas	2	1	8	1	N/S		N/A
	adding item to the db	3	1	10	1	Scan item, item should now be in db		When I scan something, it should be recorded so I can pull it up later.
	Audio Feedback	2	4	10	1	Scan item, program should play audio feedback (beep or speech)		I want to be able to know that my scan went through without having to view the screen or use my screenreader.
Email Shopping list								
	export to csv/txt file	2	1	10	1	Press export button, select where to export, file should be created		I want to be able to export my grocery list in a format of my choice so I can distribute it accordingly.
	use javax mail to mail the csv file	2	1	9		Press mail button, email should be sent		I want to be able to simply click one button and have my mailing list emailed to where I choose.
Build UI								
	Scan Item screen	8	3	9				
	View scanned items screen	8	3	7				
	Options screen	8	3	6				
Set up jUnit test framework		3	1		1	N/A		
Set up build scripts		6	1		1	N/A		
UI testing		n/a	6	8		N/A		
Status Reports								
	Report for Feb 6.	4.5	0	0	1		Total Cost	
	Report for Feb 13.	4.5	0	0	1		Total Cost	
	Report for Feb 20.	4.5	0	0	1		Total Cost	
	Report for Feb 27.	4.5	0	0	1		Total Cost	
Mobile		n/a					Need to research possible mobile solutions	
Planning for sprint 2		6	10	10	1			
Backlog Planning - ongoing								
Deliverables								
	Project and Sprint 1 plan	15	10		1			
	Inspection Reports	9	10					
	Sprint Requirements and Plan Content	9	10		1			
	Architecture and High-Level Design Contents	24	10		1			
	Test Plan Content	24	10					
	Final Project Presentation	6	10		3			
	Individual Reflection	6	10		3			
	Project Report	15	10		3			
	Peer Inspection	6	10		3			
					3			
	Total Cost	196						
	Sprint 1 cost	104						