

Inukshuk Books User Story Size Estimates and Dependencies

Software Product Management Specialization Capstone

University of Alberta



#	Requirement	SP	Dependency
1	As a reader, I want the product to be mobile, so that I can use it anywhere	1	
2	As a reader, I want the application to remotely access the book content, so that the application doesn't require a large amount of memory	3	1
3	As a reader, I want to be able to save selected reading material locally to the device, so that I can read without a wireless connection	3	2
4	As a reader, I want to be able to browse all available reading material, so that I can choose something to read	2	2
5	As a reader, I want to see the covers of the books while I'm browsing through them, so that I can judge a book by its cover	2	4
6	As a reader, I want to select reading material, so that I can read it	2	
7	As a reader, I want to be able to sort reading material based on comprehension difficulty or genre	1	4
8	As a reader, I want to be able to search for reading material, so that I can find a specific piece of reading material that I have in mind	3	2
9	As a reader, I want to be able to rate reading material, so that it can be suggested to other readers	2	
10	As a reader, I want to be able to create an account, so that I can save information about my activity for my reference later	2	
11	As an account holder, I want to be able to log into my account, so that I can access my account	1	10
12	As an account holder, I want to be able to reset my password, so that I can increase security	1	10
13	As an account holder, I want to be able to browse the reading material that I have previously read, so that I can go back to that content that I really liked	3	10, 26, 32
14	As an account holder, I want to be able to add reading material to my To-Read list, so that I can read it later	1	10
15	As an account holder, I want to be able to delete reading material from my To-Read list, so that it is no longer found on the list	1	14
16	As an account holder, I want to be able to add reading material to my Favorites list, so that I have all my favorite reading material in one place	1	10
17	As an account holder, I want to be able to delete reading material to my Favorites list, so that it is no longer found on the list	1	16
18	As an account holder, I want material suggested to me based on reading material I have rated positively, so that I can find other books that I will like	2	9
19	As an account holder, I want reading material suggested to me based on the other reading material I have read, so that I can easily find new reading material	2	10,13
20	As an account holder, I want to have my reading fluency and reading comprehension level tested, so that I can use it to identify appropriate reading material	2	10
21	As an account holder, I want reading material suggested to me based on reading level, so that it is easy to find good reading material	3	20
22	As an account holder, I want the application to track my reading fluency and comprehension improvements, so that I can have material updated to my appropriate skill level	3	20
23	As a reader, I want the application to support reading fluency through voice recognition, so that the application can test reading fluency consistently and accurately	3	

Inukshuk Books User Story Size Estimates and Dependencies

Software Product Management Specialization Capstone

University of Alberta



#	Requirement	SP	Dependency
24	As a reader, I want the view of a page to look close to the fidelity of a page in an actual book, so that its full story impact is maintained regardless of the medium	3	
25	As a reader, I want the background of books to be off-white (as opposed to bright-white), so that I don't strain my eyes when I'm reading	1	24
26	As a reader, I want to be able to read material without a partner, so that I can read and practice at my own pace	2	
27	As a reader, I want the application to work in both portrait and landscape orientation, so that I can choose the way I view material	3	1
28	As a reader, I want any pictures associated with the content to appear with the text, so that they can supplement the reading material	2	
29	As a reader, I want to be able to adjust font size, so that it is easier to read	2	
30	As a reader, I want pages to be animated when I turn them, so that it feels like I'm reading an actual book	3	24
31	As a reader, I want to select unknown words to see their definition, so that I can learn the definition and pronunciation of new words	3	
32	As a reader, I want to be able to connect with a remote user, so that I know if I have access to someone with whom I can read	3	
33	As a reader, I want to read with a connected reader using audio, so that we can read together	3	32
34	As an account holder, I want to connect remotely with a friend that is also using the product, so that we can read together	3	10, 32
36	As a reader, I want to be able to connect with a nearby device, so that we can read together on separate devices	3	
37	As an account holder, I want to have a list of friends who also use the application, so that I can connect with them remotely to read together	2	34
38	As a reader, I want to be matched with a remote reader based on reading level, so that we both enjoy our time and feel equally challenged when reading together	3	20, 32
39	As a reader, I want to read with a connected reader using video, so that I can see the person with whom I'm reading	3	32