

User Stories for 6K:183

User Story Number	Title	As the...	I want to...	So I can...	Priority	Time Estimate (hours)	Velocity (rounded)	Iteration Number (480 hours avail. per iteration)	****Note that the Super librarian can do everything that every other user can, the librarian can do what patrons and public can, patrons can do what the public can
12	log in	librarian	Be able to log in to the computers	access member and material data, check in and out materials, charge fines, add material and delete material	1	12	17	1	
14	Manage material	librarian	be able to check in new material and to delete old or no longer existing materials	so the public and patrons have access to the new materials and patrons can check them out. Also make sure false information about materials is prevented and we don't have data over load	2	14	20	1	
8	Manage Membership	librarian	Be able to issue a membership card to the public and update current members information	have new customers and allow them to check in and out materials	3	18	26	1	
4	Check out	librarian	Be able to check out materials	bring them home and read them	4	16	23	1	
10	Check in	librarian	Be able to check in materials	restock shelves and help patrons avoid late fees and be capable of checking out new material	5	10	14	1	
38	material search	librarian	be able to search all materials both in and out	see what we should order and what is available to patrons	6	12	17	1	
39	patron search	librarian	be able to search current patrons	help customers check in and out, and see what members we currently have	7	12	17	1	
2	Search the System	Public	Search the Materials	see what materials the library has to offer	8	8	11	1	
36	Manual overdue report	super librarian	have a list of overdue materials on demand	so I can charge late fees to the corresponding patrons	9	14	20	1	
40	Automated overdue notice	librarian	system runs nightly overdue process, automatically notify users by e-mail about status of materials and fine	patrons know what is due in 3,2,1 days, and today and which items are over due and what fines are	10	20	29	1	
16	manage fines	librarian	Be able to see books that are past due date	reduce the likelihood over over due books	11	16	23	1	
41	Librarian Collect Fines	librarian	collects fines from patrons and credit their accounts	patrons can pay fines with cash	12	8	11	1	
42	library contact information	public	see the library email and phone number	be able to contact the library for information	13	6	9	1	
43	search library hours	public	see when the library is open	go and check out materials	14	3	4	1	
44	search library location	public	see a map where the library is located	find the library	15	4	6	1	
45	mobile library information	public	view contact info, hours, and the map for the library	access the library information from my phone	16	20	29	1	
46	mobile search for public	public	search materials from my mobile device	know if the library has an item, if it is checked in, and view details about it such as the call number	17	12	17	1	
47	mobile search for patron	patron	search material from my mobile device	search for materials as I am walking down the aisle	18	9	13	1	
13	log in	patron	be able to log in to the computers	to pay fines and update profile data	19	6	9	1	
7	Update Data	Patron	Be able to update my e-mail, and phone number	be contacted about library information if needed	20	14	20	1	
48	patron password change	patron	be able to change my password, and get forgotten password	change my password on my own terms	21	12	17	1	
18	see checked out material and due date	patron	the books I current have out, and when books are due	so I can verify which materials I have out, see when books are due, Be able to see the books that I have overdue and owe fines for	22	10	14	1	
3	Search the System	Patron	search the Materials	see what materials the library has that I can check out	23	4	6	1	
35	Reserve	patron	be able to reserve material in advance	so I can be assured that I will get the material I want and don't have to worry about others checking it out	24	20	29	1	

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49	manage reservations	librarian	manage reservations	know the list of patrons who have reserved which specific material	25	12	17	1	
6	Pay Fines	Patron	Be able to pay late or damage fees	so I can be able to check out materials in the future	26	8	11	1	
50	material recall	librarian	recall material at the end of its checked out due date	prevent patrons from checking out material that is reserved or needed in the library	27	12	17	1	
34	wishlist	patron	be able to make a wishlist(add delete and edit)	so I can keep tabs on material I want in the future	28	13	19	1	
37	renew	patron	to renew materials online	avoid late fees when I can not get to the library and keep material longer	29	12	17	2	
51	mobile wishlist	patron	view my wishlist from my mobile device	walk around and have my wishlist handy	30	10	14	2	
19	Log in	Super librarian	Be able to log in as system administrator	access member and material data, check in and out materials, charge fines, add material and delete material, access librarian data, delete librarians, add librarians	31	20	29	2	
30	manage librarians	super librarian	be able to add/delete new librarians to the system	allow them to have the authority other librarians do and have them as part of staff. Also to keep track of the current staff and revoke old librarians authority	32	10	14	2	
52	super librarian duties	super librarian	do everything a librarian can	do everything a librarian does as well as run the librarian	33	3	4	1	
53	update web	super librarian	update hours and contact information	keep users up to date	13	5	7	2	
54	update material	super librarian	add, edit, remove materials						
1	Apply For Card	Public	Be able to apply for a card	become a member and check in and out materials	40	8	11	1	
24	track material exchange	super librarian	be able to see who rented books to what patrons	verify work is being done by each librarian	42	8	11	2	
						total	573		