2.FUNCTIONAL REQUIREMENTS

ID	Title	Assigned To	State	Area Path	Tags	Comments	Activity Date
29	Payment & Subscription	Unassigned	New	personal library			3/8/2025 1:04:16 PM
28	As an admin, I want overdue books to trigger automated fines so that	Unassigned	New	personal library			3/8/2025 1:03:20 PM
27	Automated Returns & Penalties	Unassigned	New	personal library			3/8/2025 1:02:49 PM
26	As a user, I want to borrow an eBook with an automatic return date sc	Unassigned	New	personal library			3/8/2025 1:02:18 PM
25	Borrowing Books	Unassigned	New	personal library			3/8/2025 1:01:45 PM
24	Lending & Returns	Unassigned	New	personal library			3/8/2025 1:00:50 PM
23	As a user, I want to search for books by author, title, or genre so that I	Unassigned	New	personal library			3/8/2025 1:00:22 PM
22	As a librarian, I want to upload books with metadata so that users can	Unassigned	New	personal library			3/8/2025 12:59:36 PM
21	Upload & Manage Books	Unassigned	New	personal library			3/8/2025 12:58:54 PM
20	Book Catalog & Search	Unassigned	New	personal library			3/8/2025 12:58:14 PM
19	As an admin, I want to assign roles to users so that only authorized us	Unassigned	New	personal library			3/8/2025 12:57:48 PM
18	As a user, I want to sign up and log in using email or social media so t	Unassigned	New	personal library			3/8/2025 12:57:09 PM
17	User Account Creation & Login	Unassigned	New	personal library			3/8/2025 12:56:11 PM
16	User Registration & Authentication	Unassigned	New	personal library			3/8/2025 12:55:23 PM

Did you notice Azure Boards has a new look and awesome new features? Learn more.

Recently updated   ← Back to Work Items

EPIC 24

24   Lending & Returns

No one selected   0 Comments   Add Tag   Save   Follow

Updated by soundaraylakshmi:s 8 Mar

| State | New | Area | personal library |
| Reason | New | Iteration | personal library |

Details

Description

This epic provides the functionality for borrowing books, including automatic return dates and penalties for overdue books.

Discussion

Add a comment. Use # to link a work item, @ to mention a person, or ! to link a pull request.

switch to Markdown editor

Planning

Priority
2

Risk

Effort

Business Value

Time Criticality

Start Date
Select a date...

Target Date
Select a date...

Classification

Value area
Business

Deployment

To track releases associated with this work item, go to Releases and turn on deployment status reporting for Boards in your pipeline's Options menu. Learn more about deployment status reporting

Development

Add link

Link an Azure Repos commit, pull request or branch to see the status of your development. You can also create a branch to get started.

Related Work

Add link ∨

Add an existing work item as a parent

Child

👑 27 Automated Returns & Penalties

Did you notice Azure Boards has a new look and awesome new features? Learn more.

Recently updated   ← Back to Work Items

FEATURE 25

25   Borrowing Books

No one selected   0 Comments   Add Tag   Save   Follow

Updated by soundaraylakshmi:s 8 Mar

| State | New | Area | personal library |
| Reason | New | Iteration | personal library |

Details

Description

This feature allows users to borrow eBooks with an automatic return date.

Discussion

Add a comment. Use # to link a work item, @ to mention a person, or ! to link a pull request.

switch to Markdown editor

Planning

Priority
2

Risk

Effort

Business Value

Time Criticality

Start Date
Select a date...

Target Date
Select a date...

Classification

Value area
Business

Deployment

To track releases associated with this work item, go to Releases and turn on deployment status reporting for Boards in your pipeline's Options menu. Learn more about deployment status reporting

Development

Add link

Link an Azure Repos commit, pull request or branch to see the status of your development. You can also create a branch to get started.

Related Work

Add link ∨

Parent

👑 24 Lending & Returns
Updated 8 Mar ● New

Child

personal library

- Overview
- Boards
- **Work items**
  - Boards
  - Backlogs
  - Sprints
  - Queries
  - Delivery Plans
  - Analytics views
- Repos
- Pipelines
- Test Plans
- Artifacts

Project settings

ⓘ Did you notice Azure Boards has a new look and awesome new features? Learn more.

Recently updated   ← Back to Work Items   11 of 21 ↑ ↓

USER STORY 26

26   As a user, I want to borrow an eBook with an automatic return date so that I can read it without manual tracking.

No one selected   💬 0 Comments Add Tag   Save Follow

Updated by soundaraylakshmi.s: 8 Mar

| Statg | ● New | Area | personal library |
| Reason | New | Iteration | personal library |

Details

Description

Click to add Description.

Acceptance Criteria

- Users can borrow up to their membership limit.
- A due date is automatically assigned based on borrowing rules.
- Borrowed books are accessible only within the loan period.

Discussion

Add a comment. Use # to link a work item, @ to mention a person, or ! to link a pull request.

switch to Markdown editor

Planning

Story Points

Priority
2

Risk

Classification

Value area
Business

Deployment

To track releases associated with this work item, go to Releases and turn on deployment status reporting for Boards in your pipeline's Options menu. Learn more about deployment status reporting

Development

Add link

Link an Azure Repos commit, pull request or branch to see the status of your development. You can also create a branch to get started.

Related Work

Add link ⌄

Parent
🏆 25 Borrowing Books
Updated 8 Mar ● New

---

personal library

- Overview
- Boards
- **Work items**
  - Boards
  - Backlogs
  - Sprints
  - Queries
  - Delivery Plans
  - Analytics views
- Repos
- Pipelines
- Test Plans
- Artifacts

Project settings

ⓘ Did you notice Azure Boards has a new look and awesome new features? Learn more.

Recently updated   ← Back to Work Items   1 of 21 ↑ ↓

USER STORY 36

36   As an admin, I want to track book borrow rates so that I can improve the catalog.

No one selected   💬 0 Comments Add Tag   Save Follow

Updated by soundaraylakshmi.s: 8 Mar

| Statg | ● New | Area | personal library |
| Reason | New | Iteration | personal library |

Details

Description

Click to add Description.

Acceptance Criteria

- Admins can view daily, weekly, and monthly borrowing trends.
- Popular books are highlighted for better curation.
- System logs failed borrow attempts for demand analysis.

Discussion

Add a comment. Use # to link a work item, @ to mention a person, or ! to link a pull request.

switch to Markdown editor

Planning

Story Points

Priority
2

Risk

Classification

Value area
Business

Deployment

To track releases associated with this work item, go to Releases and turn on deployment status reporting for Boards in your pipeline's Options menu. Learn more about deployment status reporting

Development

Add link

Link an Azure Repos commit, pull request or branch to see the status of your development. You can also create a branch to get started.

Related Work

Add link ⌄

Parent
🏆 35 User Activity Tracking
Updated 8 Mar ● New