

Sunbird™



Release Notes

Release Version 1.8.0

July 6th, 2018

Document Version History

Version Number	Original / Modified	Authored / Modified By	Date
1.0	Original	Documentation Team	July 6, 2018

About this Document

This document provides details of features and enhancements made to Sunbird platform for the release version 1.8.0, July, 2018.

Release Version

Project	Release Date	Release Version
Sunbird	July 6, 2018	V 1.8.0

New Features

Note: Release 1.8.0 has no new features.

Enhancements / Technical tasks

No.	Description	Project	Issue No.
1	<p>User Creation workflow is enhanced and allows users to do the following:</p> <ul style="list-style-type: none"> • Create multiple user types, for example, teacher, trainer, state user etc • While uploading user csv, upto 500/1000 user list can be added at a time <p>Other enhancements include:</p> <ul style="list-style-type: none"> • Admin dashboard/data pulls supports user creation workflow • Send welcome and password reset message notification via SMS and email • Keycloak notification disabled 	Sunbird	SB- 4009
2	When playing content, the content player loads only once and for subsequent times, only the content is loaded.	Sunbird	SB- 3904
3	Multiple external ID and provider details can be provided while creating new user or updating existing user. Users can be referenced to any of the external IDs	Sunbird	SB- 3891
4	Course Mentors, Content Reviewers and Course Creators can preview course content as per their respective roles	Sunbird Portal	SB- 3639
5	In Workspace, users can view All my content tab. This tab displays user content, across status, sorted as per the last updated content	Sunbird Portal	SB- 3093
6	<p>Following UI changes have been done for the migration work:</p> <ul style="list-style-type: none"> • Filter and Content Sharing • User Search Page • Preview Content • Announcement, Home, Landing Page, Content and Collection Player • Dial Code Page • Added Browser compatibility page 	Sunbird Portal	SB- 2826

7	When uploading content, wrong Youtube URL link validation is done while adding the link. Earlier error was shown after upload, when sending content for review	Learning Platform	SB- 2592
8	Make a Copy feature is made available for Shiksha Lokam Platform	Sunbird Portal	SB- 2034
9	Implementation of Webpack for content framework to enhance the page loading performance in all editors and players	Sunbird	SB- 3897 , SB- 3893
10	Users can now perform page load analysis using yslow and page-speed for the following products: <ul style="list-style-type: none"> • Sunbird Portal • Content Editor • Generic Editor • Collection Editor • Content Player 	Sunbird Portal	SB- 3885
11	Retention period of the non-sync topics in Data Pipeline has been reduced	Sunbird	SB- 3294
12	All the text entered by users in the editor appears same as it appears in player	Sunbird	SB- 3087

Deprecated Features

Note: No features are deprecated in this release.

New and Enhanced API

Note: For details of the following APIs, refer to <http://www.sunbird.org/apis/>

No.	API Name	New/Enhanced APIs	API Documentation Link
1	User API	Enhanced	http://www.sunbird.org/apis/userapi/

Known Issues and Suggested Solution

Note: This release has no known issues that have a viable solution or workaround

Known Gaps

The following is a feature list available in the Sunbird.

The legends used for representing the features are 'Yes' or 'No' in Sunbird respectively., are

- Yes - Available
- No - Not available (In case the feature legend is set to 'No', it implicates that the feature can be expected in future releases)

Feature	Available in Sunbird
Main functionality	
Ability to share content	Yes
Ability to send and receive announcements	Yes
Provide more user information (Education, Experience, Social links)	Yes
See content created by the user	Yes
Separation of Courses, Resources in separate areas	Yes
Customization based on tenant / partner	Yes
Local summarizer	No
Multi-profiles management section	No
Downloads management section	No
Push notifications	No
Ability to share app	Yes
Ability to share telemetry	No
Ability to share user profiles	No
Ability to interact within groups	No
Settings section	
Language configuration	Yes
Data usage configuration	Yes
Device tagging (program tags)	No
Storing content on SD card instead of device	No
Device details sharing (+app version)	No
Privacy policy and terms of service	Yes
Download management	

Ability to download individual contents	Yes
Ability to download all contents of a collection (at once)	Yes
Ability to download all contents of a textbook (at once)	Yes
Ability to migrate content from internal to external memory and vice-versa	No
Ability to delete and share content in bulk	No
Ability to view items in download queue	No
Content Usage	
Ability to play ECML content	Yes
Ability to play MP4 (/video files) content	Yes
Ability to play HTML content	Yes
Ability to view courses	No
Ability to play YouTube content	Yes
Ability to play PDF content	Yes
Ability to flag content	Yes
Ability to rate content and give feedback	1/2
Search on Lessons & Home page	
Search content	Yes
Apply filters - basic	Yes
View search result as card and list	No
Auto-complete search string	No
Explore domain - concept map	Yes
Start creating from home & search page	No
Preview content page	
Make copy of any content	Yes
Retire / Delete your content	Yes
Collaborate on a content	No
Comment on content	No
Download content from preview page on web	No
Content history log	No
Add to collection from preview page	No
Like content	No

View content statistics - Rating, Performance, Assessment	No
Suggest changes in content details (metadata suggestions)	No
Lesson requests	No
Blog	No
Groups	No
Partners	No
Resources > Domains	No
Resources > Word Duniya	No
Resources > Questions	No
Resources > Media Library	No
Resources > Creators & Developers	No
Add friends & personal messaging	No
Notification (over email)	No
Notification (on website)	No
Support	No
Upload template & plugins	No
Create course	Yes
Create lesson plan	Yes
Review page with ability to publish or request changes	Yes
Flag review	Yes
Flag review using reasons & comments to communicate	No
Locking content for other editors / reviewers	No
CMS Capabilities	No
Google & Facebook Login	No

Issue Tracker

Issue No.	Description	Status	Project
SB- 4915	Content Update Hierarchy should not create multiple relationship with one node	Ready for Release	Learning Platform
SB- 4557	Up for review : Contents in the section 'up for review' is same for: Content Reviewer, Flag Reviewer and Book Reviewer	Released	Sunbird Portal
SB- 4440	Question Template : MTF : Users are unable to select answer multiple times.	Released	Sunbird Portal
SB- 4436	Sunbird staging : Request changes button should be enabled after entering any character in the comment box	Released	Sunbird Portal
SB- 4369	Courses : Batch : Clicking multiple times on Create multiple batches are created for the same course.	Released	Sunbird Portal
SB- 4330	Workspace_Course batches : User is unable to update the Batch details.	Ready for Release	Sunbird Portal
SB- 4310	Explored Sunbird : ENTER QR CODE & Language field should be on the same line	Ready for Release	Sunbird Portal
SB- 4132	Content Display : ATTRIBUTIONS field available in web should come in the Credits section in app	Released	Sunbird Portal
SB- 3557	Book Creation : Book creator right was revoked	Released	Sunbird Portal
SB- 3538	Sunbird staging : Epub contents are not navigated back after moving to next page.	Ready for Release	Sunbird Portal
SB- 1781	Reset Password : Validation message position should be changed	Released	Sunbird Portal
SB- 1332	Home Page : Backward arrow on To Do list is not placed correctly	Ready for Release	Sunbird Portal
SB- 1122	Modified HTML files sent for review is not shown in preview for reviewer	Released	Sunbird Portal
SB- 3271	SunBird : Validate data in all dashboards	Ready for Release	Sunbird Platform