

Producer 21

Toon Boom Producer 21 Release Notes

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Producer 20.1 Release Notes

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New Features

Storyboard Integration

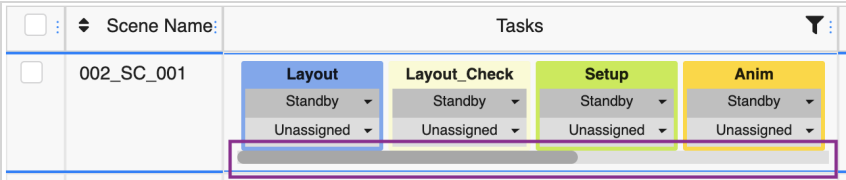
Feature	Description
Ability to import Storyboard Pro scenes into Producer	<p>Animatics exported from Storyboard Pro can now be imported directly to Producer.</p> <p>You can create each individual scene and upload all the animatic movie files at once using the new Producer Link functionality "Import from Storyboard Pro".</p>

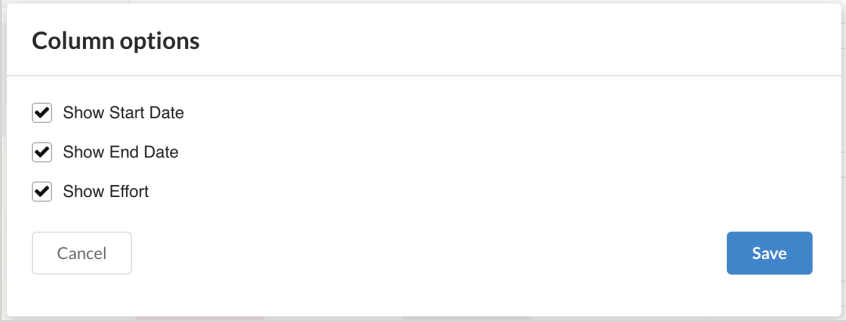
Harmony Integration

Feature	Description
Improved synchronization tools with Harmony server	Improved Producer functionality to edit your current Harmony data in Producer and also allows for seamless propagation of changes to jobs and their scenes.
Improved Harmony Status column information Status	<p>You can now get a detailed status of your environments, jobs and scenes using the Harmony status column data.</p> <p>You can also validate if the data in Producer has been synced with your</p>

Feature	Description
	Harmony database and check the date it was last updated.
Added icons to the Harmony scripts package	Scene and Asset Script icons are now packaged with our Harmony scripts resource. The icons will need to be added to your toolbar in order to use them.

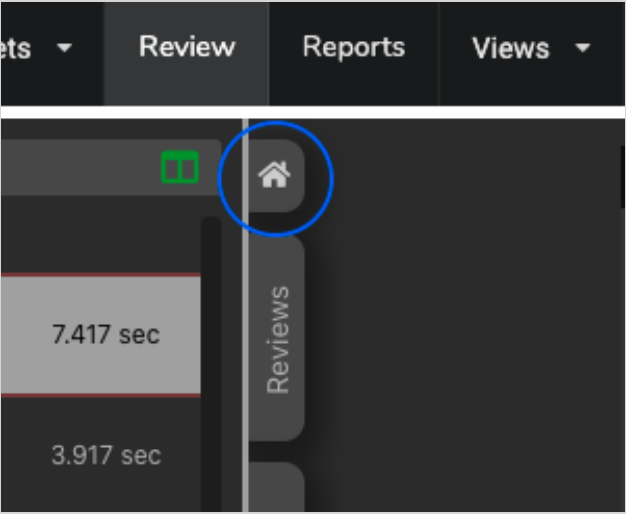
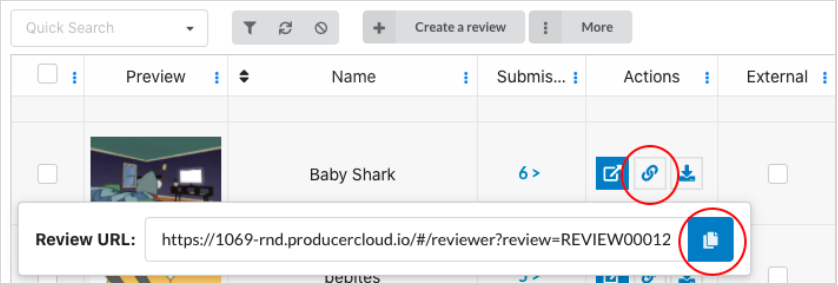
Tracking Pages

Feature	Description
Selection is now preserved when applying changes to multiple items	<p>Selection is now preserved for subsequent updates that need to be done on multiple selections.</p> <p>For example, this allows you to assign multiple tasks to a user and set their status to pending at the same time.</p>
Select a process when uploading files	You can now select a process from the jobs workflow when uploading a file preview.
Added a scrollbar for long workflows in task column	<p>A scrollbar is now added to the tracking pages task column.</p> <p>This helps you focus on tasks relevant to you in case the workflow contains numerous tasks and information on the screen.</p> 
Simplified ability to download all scene annotations at once	Scene/drawover annotations can now be grouped together and a button has been added to download all images at once.
Added option to view/ hide Task "Start date", "End date" and "Effort"	<p>Some task details have been made optional so the display in the tracking pages can be made more compact, allowing for more items at once.</p> <p>You can enable/disable these options from the column manager options.</p>

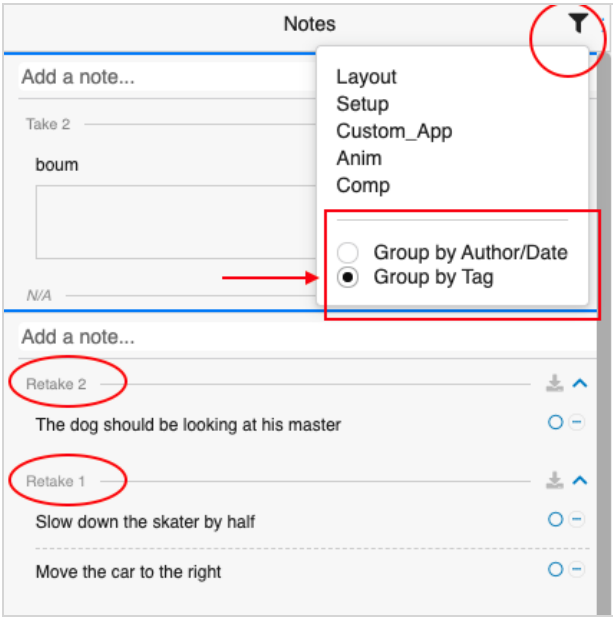
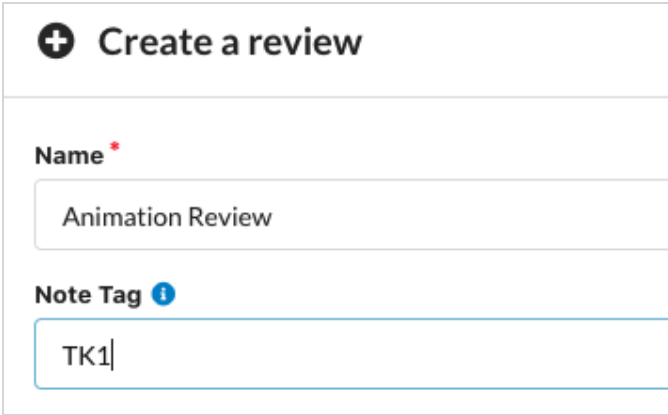
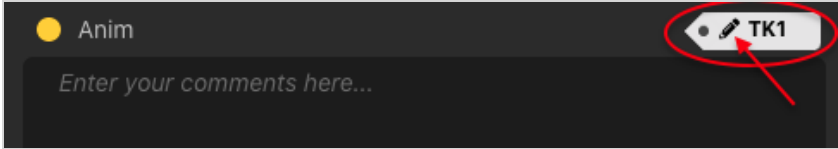
Feature	Description
	
Improved layout of notes with different grouping options	Notes can now be grouped either by Author/Date or Tags or left ungrouped with the purpose of removing repeated redundant information and group relevant notes together.
Ability to do a carriage return when entering item description in the side panel	The side panel item description box now supports carriage returns and text formatting.
View notes attachments directly in browser	Notes attachments are now available for preview directly in the browser.

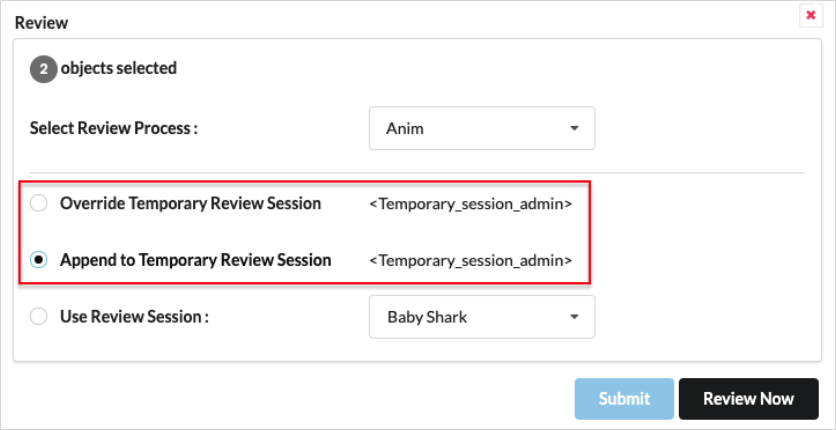
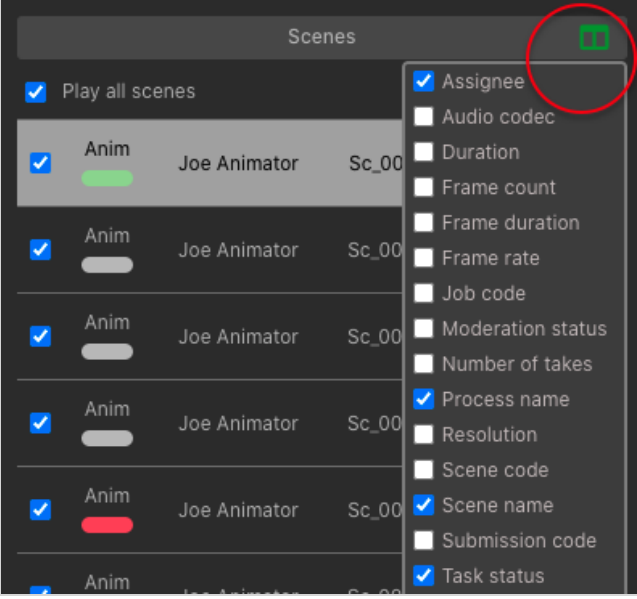
Review Tool

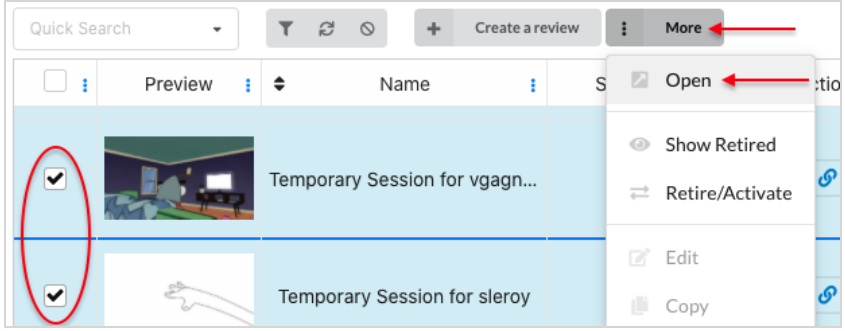
Feature	Description
Added Home tab to return to the review list	A new "Home" tab has been added to the Review page that goes straight to the Review List.

Feature	Description
	
<p>Ability to share a specific review session URL</p>	<p>In the Review List, you now have a “Review URL” button with a link icon. Clicking it will display a web address that can be shared with someone to give them direct access to that review session. There is also a button to copy that address to the clipboard.</p>  <div style="border: 1px solid green; padding: 5px; margin-top: 10px;"> <p>NOTE</p> <p>The person accessing the review will still need to log into Producer when using this address.</p> </div>
<p>Removed the automatically created “Revise/Approved” notes</p>	<p>When a reviewed process status was changed in the Review tool, it used to create a note “Set to Revise” or “Set to Approved”. This is no longer the case.</p>
<p>Improved review session creation with additional options</p>	<p>When creating a new review session, the Locked review and Closed review fields are now available.</p>
<p>Define review file name</p>	<p>It is now possible to set the name of the downloaded review files in the Review list on the Submissions page.</p>

Feature	Description																										
	<p>Steps to set the name of the file:</p> <ol style="list-style-type: none"> Click the number of submissions. <div> <table border="1"> <thead> <tr> <th>Preview</th> <th>Name</th> <th>Submissions</th> <th>Actions</th> </tr> </thead> <tbody> <tr> <td></td> <td>Episode 03 - Animation...</td> <td>33 ></td> <td> </td> </tr> <tr> <td></td> <td>Temporary Session for ...</td> <td>1 ></td> <td> </td> </tr> </tbody> </table> </div> Click the gear icon. <div> <p>Submissions for Episode 03 - Animation review session [REVIEW00068]</p> <table border="1"> <thead> <tr> <th>Preview</th> <th>Code</th> <th>Snapshot Code</th> <th>For</th> <th>Ac...</th> <th>Process</th> <th>Date</th> </tr> </thead> <tbody> <tr> <td></td> <td>SUBMISSION0031E</td> <td>SNAPSHOT00000014</td> <td>Trial EP_001 Sc_001</td> <td></td> <td>Anim</td> <td>2021-02-05 11:56:22</td> </tr> </tbody> </table> </div> You may now configure the name of the file, using the following placeholder: <ul style="list-style-type: none"> %e for environment name %j for job name %s for scene name %a for asset name <div> <p>Submissions options</p> <p>Download File Pattern for Scenes ⓘ</p> <p><code>%e_%j_%s</code></p> <p><i>Result example: MyEnvironment_MyJob_MyScene</i></p> <p>Download File Pattern for Assets ⓘ</p> <p><code>%a</code></p> <p><i>Result example: MyAsset</i></p> </div> 	Preview	Name	Submissions	Actions		Episode 03 - Animation...	33 >			Temporary Session for ...	1 >		Preview	Code	Snapshot Code	For	Ac...	Process	Date		SUBMISSION0031E	SNAPSHOT00000014	Trial EP_001 Sc_001		Anim	2021-02-05 11:56:22
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Feature	Description
<p>Improved notes layout with different grouping options</p>	<p>Notes can now be grouped together either by Author/Date or by Tag. The metadata of the note is not repeated.</p> 
<p>Added "Note Tag" to reviews and notes</p>	<p>When creating a review, it is now possible to add a "Note Tag". All notes created during this review will be tagged with it.</p>  <p>It is also possible to edit the tag for individual notes from within the Review tool interface. The tag can also be edited later with the "edit note" feature.</p> 


Feature	Description
<p>Ability to append additional submissions to a temporary review session</p>	<p>On all tracking pages, clicking the Review button in grey now offers the option to append the new submissions to an existing temporary review.</p> 
<p>Added Process name, Task status and Assignee options in the scene list panel</p>	<p>The scene list of the Review tool now has additional options such as Process name, Task status and Assignee.</p> 
<p>Ability to open several reviews at the same time</p>	<p>From the Review list, you may select multiple review sessions and open them all at once by clicking More > Open.</p>

Feature	Description
	

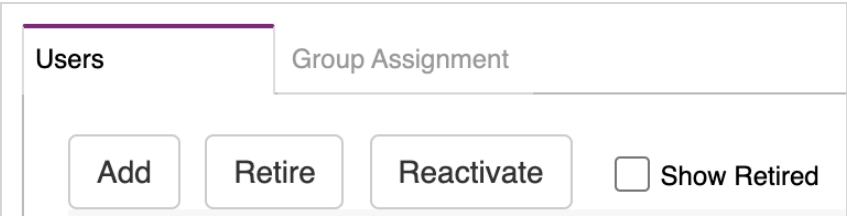
Workflow Editor

Feature	Description
Set Triggers for approval processes	An option has been added to the workflow editor that allows you to set triggers directly on approval type processes.

Assets and Assembly

Feature	Description
Added resizable divider for assembly panel windows	The width of the production and asset list in the assembly page can now be resized using the divider to adjust for a more personalized layout.
Improved detailed information on what to assemble before submitting	<p>More details were added to the baking dialog to inform you of possible problems that could arise if some external assets are not found.</p> <p>This allows you to check your assembly status and verify all requirements.</p>
Added a log to see the result of the Assembly Baking Operation	A new log has been added to give you the details of the completed baking operation.
Assembly “Bake” button redesigned	<p>This button used to bake or add selection(s) to scenes has been redesigned for better clarity and visibility.</p> 

Users and Permissions

Feature	Description
New security permission option to create and edit “Producer Link” workspaces	A new permission has been added under security to set who can create and edit workspaces in Producer Link.
Added configuration option to login using OAuth2 protocol	“Open Authorization” configuration option has been added as an alternative login option for users.
Improved security between Producer and Harmony WebCC	Producer and WebCC communication now has additional security protocol in order to enhance the protection of personal and proprietary information.
Simplified option to activate/retire users	<p>Options to retire, reactivate and show retired users have been added to the user settings.</p>  <p>This helps you temporarily deactivate an account if not in use.</p>
New users are given standard access by default	Newly created users are now assigned to a default access group so they can start using Producer right away. Modify the user group(s) assignment as necessary for desired user experience.
Users must change their temporary password at login	New users with a temporary password must set their own password on their first login.
Removed old “Administrator Panel”	The old administrator panel has been removed for improved security.

Producer Link

Feature	Description
Added build version information	The build number is now displayed under the “About” menu in Producer Link.

Feature	Description
Ability to export a valid WebCC workspaces.json	The Producer Link command line interface now provides an option to export a workspaces.json file required to use the assembly from Producer to Harmony. You can run the following command to export a workspaces.json file: <code>config --export-workspaces</code>
Improved "Import CSV" help section	The help section has been updated with more details and a better description to reflect the usage of importing assets from a CSV.

Localization

Feature	Description
Added translation strings	More translation strings have been added to Producer for all supported languages.
Improvements to Japanese translations	Some improvements have been done to Japanese translations for a better experience and improved accuracy.
Added EULA translations for Spanish, Japanese and French	EULA translations are now available for Spanish, Japanese and French languages.

Fixed Issues

- No error displayed when entering wrong password
- After creating a new project, "Go to New Project" button doesn't work
- Account settings buttons are outside display area on certain screen ratio
- Perpetual spinner when loading Producer
- Incorrect "Job successfully synchronized" when operation failed
- Review "Custom status" dropdown not listing all statuses
- Fixed "Standard" group default permissions
- Updating a job task status does not automatically update task completion in bottom panel
- Review tool buttons under movie player outside display area
- Review tool 'Process Labels' are not used in notes metadata
- Display issue with overview workflows

- Review tool 'Crash' with unsupported video
- Slow query requests for review session list
- In Scene list, completion column does not update upon updating a task's status or after refreshing list
- In open tasks it is not possible to update status for multiple selections
- In Review list the Show/Hide Retired option is not accessible unless a session is selected
- Unable to export CSV from Firefox and Safari
- Non-functional "Task Status Action" option in task status workflows
- Harmony snapshot scripts does not open movie preview after render
- In Producer Link no validation of type and category used in CSV import
- Using special character "&" in process name results in parsing error
- Issue loading or saving views with Producer cloud
- In Producer Link import CSV, Support Harmony standalone asset import
- Note annotations are downloaded instead of displaying in browser tab
- Deleting a user should not delete all dependant tasks

Producer 21 Release Notes

Here is the list of changes in Producer 21.

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- [Open Tasks Improvements](#) on page 15
- [Review Tool / Review List UX Improvements](#) on page 15
- [Assets Page Improvements](#) on page 16
- [CSV Import Improvements](#) on page 16
- [Reports Page Improvements](#) on page 16
- [Fixed Issues](#) on page 16

Tracking Page Improvements

- Tasks status and Assignee modifications are updated in real-time.
- Take and retake count has been made more flexible via triggers.
- Ability to filter task status updates based on date.
- Improved feedback when editing tasks.
- Ability to edit tasks on multiple selections when displaying scenes of a job.
- Ability to order and group notes by Time/Date they were created, in addition to grouping them by Author/Date or tags.
- Updated “Submit to Review” button text for clarity.
- Ability to edit priorities inline for multiple items at once.
- New option to display latest preview for the current process or latest uploaded preview, regardless of process.
- Added a “Scene Focus” view to see all the details of a scene on one page.

Open Tasks Improvements

- A “Tiles” view layout was added to the “Open Tasks” page as an alternative to the “List” view layout.
- New summary panel was added to the “Open Tasks” page with a status overview of your tasks.

Review Tool / Review List UX Improvements

- Added multiple line thickness options for drawing annotations.
 - The line thickness of drawing annotations can be set to 1,2,4,5 or 7 pixels.
- Updated “Submission List” button icon/graphic.

- Lightbox option to add a white overlay with opacity for drawing annotations.
- Revision type options (Artistic and Technical) have been simplified, set and forget.
- Ability to hold shift and draw a perfect circle.
- New fixed top-left panel control (Review list, Scene list).
- Removed the white border.
- Clear text contrast when editing notes.
- Controls are now located under the video.
- The review page layout is automatically saved.
- Movie files are now optimized during upload for better playback experience.
- Added permission to edit all review notes, not only moderated notes.

Assets Page Improvements

- Improved navigation in Asset Manage based on environments and jobs.
 - Added ability to exclude environment assets when filtering for jobs. The environment and job filters have been moved directly on top of the Assets page.
- Ability to create multiple assets at once and link them to the same environment or job.
 - Assets can now be created in bulk and associated with the same environment(s) or job(s) from the “Create Assets” dialog.
- New interface to manage the Asset types and categories.

CSV Import Improvements

- Provide Note tag information
- Assign Assets to Scenes
- Import Notes with images

Reports Page Improvements

- Added ability to share reports.
 - Each user can now create and share reports with other users, groups or everyone.

Fixed Issues

- Labels in the status filter
- Duplicated tasks upon creation
- Stitching issue with local and batch renders

- Playback issue in Review tool where it would skip scenes
- Notes not displaying for all processes in Open Task page
- Display issue with Assets in bottom panel of Open Tasks
- Enabling/disabling external, locked and closed reviews
- Playback issue in Review tool with mono and stereo audio tracks
- Frame navigation issue in the Review tool
- Width of navigation boxes to accommodate long names
- Erroneous report data and chart when switching report type
- Error message when adding a retired item to a review session
- Review tool issue when uploading large note attachment files
- Fixed a syntax error in *TB_WebCC_Snapshot.js* using render queue uploads
- Error message when opening an external Asset with an invalid path
- Looping option issue in the Review tool
- Sound drifting issue in Review tool
- An issue in “Open Tasks” where the search panel would not display any process or status.
- Error when fetching completion percentage data in "All Scenes" mode.
- Performance issue when uploading Note attachments in the Review tool.
- Added missing Asset name field in the reports.
- An issue when importing movie files from Storyboard Pro.
- Custom fields issue that would not display in “Open Tasks”.
- Assets priority that would not display in “Open Tasks”.
- Eraser performance in Review tool.
- Exporting a CSV for 300+ selections.
- Saving layout options in the Review tool.
- An issue when trying to open a retired review session.
- Naming a progress node "Assets".
- Playhead position when selecting scenes in the Review tool.
- An issue when deleting “Views”
- Retired users should not be able to log in

- Displaying the processes and statuses when filtering under “Open Tasks”
- Editing a job “Custom Field”
- Display issue with metadata column
- Take/retake trigger where initial count was ignored