



Mosart Web Applications Release Notes

Version 3.3



Mosart Web Applications



Copyright ©2026 Vizrt. All rights reserved.

No part of this software, documentation or publication may be reproduced, transcribed, stored in a retrieval system, translated into any language, computer language, or transmitted in any form or by any means, electronically, mechanically, magnetically, optically, chemically, photocopied, manually, or otherwise, without prior written permission from Vizrt. Vizrt specifically retains title to all Vizrt software. This software is supplied under a license agreement and may only be installed, used or copied in accordance to that agreement.

Disclaimer

Vizrt provides this publication “as is” without warranty of any kind, either expressed or implied. This publication may contain technical inaccuracies or typographical errors. While every precaution has been taken in the preparation of this document to ensure that it contains accurate and up-to-date information, the publisher and author assume no responsibility for errors or omissions. Nor is any liability assumed for damages resulting from the use of the information contained in this document.

Vizrt’s policy is one of continual development, so the content of this document is periodically subject to be modified without notice. These changes will be incorporated in new editions of the publication. Vizrt may make improvements and/or changes in the product(s) and/or the program(s) described in this publication at any time. Vizrt may have patents or pending patent applications covering subject matters in this document. The furnishing of this document does not give you any license to these patents.

Antivirus Considerations

Vizrt advises customers to use an AV solution that allows for custom exclusions and granular performance tuning to prevent unnecessary interference with our products. If interference is encountered:

- **Real-Time Scanning:** Keep it enabled, but exclude any performance-sensitive operations involving Vizrt-specific folders, files, and processes. For example:
 - C:\Program Files\[Product Name]
 - C:\ProgramData\[Product Name]
 - Any custom directory where [Product Name] stores data, and any specific process related to [Product Name].
- **Risk Acknowledgment:** Excluding certain folders/processes may improve performance, but also create an attack vector.
- **Scan Scheduling:** Run full system scans during off-peak hours.
- **False Positives:** If behavior-based detection flags a false positive, mark that executable as a trusted application.

Technical Support

For technical support and the latest news of upgrades, documentation, and related products, visit the Vizrt web site at www.vizrt.com.

Created on

2026/09/07

Contents

1	Mosart Web Apps 3.3.....	5
1.1	Showmaker	5
1.1.1	Stories that carry properties.....	5
1.1.2	A status that reads at a glance.....	5
1.1.3	Show settings in one place	5
1.1.4	Automatically delete old rundowns	5
1.1.5	Back to what you were editing	6
1.1.6	A story list you can size	6
1.2	Smart Panel	6
1.2.1	Clocks that show your time, not the server's.....	6
1.3	Template Editor (early access)	6
1.3.1	On-air protection.....	6
1.3.2	Help text that fits.....	6
1.4	Security	7
1.5	Installation and Upgrade	7
1.6	System Requirements & Documentation	7

- [Mosart Web Apps 3.3](#)
 - [Showmaker](#)
 - [Smart Panel](#)
 - [Template Editor \(early access\)](#)
 - [Security](#)
 - [Installation and Upgrade](#)
 - [System Requirements & Documentation](#)

1 Mosart Web Apps 3.3

Release Date: 2026-09-07

We're happy to announce **Web Applications 3.3**. This release belongs to **Showmaker**: stories can now carry properties such as status or reporter, so a rundown can be coloured, read at a glance and filtered down to the stories you need, and a new **Show settings** page brings a show's story properties, reading-speed presets, story durations and automatic rundown cleanup together in one place. Users are now informed when signing-in and before being signed out. And in **Smart Panel**, the clocks now read in the time zone and format of wherever the panel is being watched, rather than the Mosart server's.

We value your insights and encourage you to share your feedback, [feature requests](#) or comments, to help us continue to innovate.

1.1 Showmaker

Showmaker 3.3 is about the shape of a show: the properties its stories carry, the settings the show itself owns, and getting back to the rundown you were last in.

1.1.1 Stories that carry properties

A show can now define the properties its stories carry, such as status, reporter or desk, together with the values each story can choose from. Set them on a story from the **Properties** tab, then open the funnel in the story list and filter by a value to show only the stories you need. A story can also carry its own custom properties for something the show has not defined.

1.1.2 A status that reads at a glance

Give a property value a colour and every story carrying it shows a coloured chip in the story list, so the state of a rundown is legible without opening anything. Colours are picked per value in Show settings, from a fixed palette whose labels are checked for contrast, so no choice can leave a value illegible.

1.1.3 Show settings in one place

Much of what a show decides now lives on a **Show settings** page of its own, reached from the gear in the show header: story properties and their colours, reading-speed presets, how story durations behave, the show's default rundown, and automatic rundown cleanup. The **Edit show** dialog still holds the show's own details, its name, times, banner and studio. Changes save as you make them, and the header tells you where it is up to, from *Saving* to *All changes saved*.

1.1.4 Automatically delete old rundowns

A show that has been running for a year carries a year of rundowns. Turn on **Automatically delete old rundowns**, choose how old is old enough and whether the sweep runs daily or weekly, and Showmaker keeps the list tidy for you. The weekday and time are the ones on your own clock, wherever you set them from. Because this cannot be undone, the settings include a **preview** that counts the rundowns the schedule would remove and lists them, the oldest hundred where there are more, before you commit to it.

1.1.5 Back to what you were editing

The top bar carries a **Recently edited** menu of the rundowns you worked on most recently, so you can reopen one without going back through its show. Recent dates now read **Today** and **Yesterday** in rundown lists, on Show Assets and in the menu itself, instead of a date you have to decode. The panel is named for the last-edited time each row carries, and it no longer appears on the Show Assets page, where it had nothing to point at.

1.1.6 A story list you can size

Drag the divider to widen the story list when a show has long story names, and click it to put the width back. The filter panel's rows are all the same height again, so the first and last no longer sit taller than the ones between them.

1.2 Smart Panel

1.2.1 Clocks that show your time, not the server's

Time of Day and **Next Break Time** now show the moment in time where the panel is being watched, instead of the wall clock of the Mosart server. By default they follow the machine running Smart Panel, and a Configuration Tool option switches them back to the server's time zone where that is what you want.

The format follows the same idea. The clocks read the browser's language settings by default, always with a two-digit hour. Because a browser cannot see the Windows regional format, the Configuration Tool gains a **Smart Panel** tab where you can set it explicitly: 24 or 12 hour, leading zero, and the region that decides the separators and the AM and PM text. A live preview shows the result as you choose, and **Use this PC's settings** copies the format from the machine running the Configuration Tool.

Smart Panel reads both settings once when it starts.

1.3 Template Editor (early access)

1.3.1 On-air protection

Macro Recall commands gain **On-air protection**. While a template is on air it can block other templates' macros as they are cued, either all of them or only protected macros of the same type, with a take always running its own macro.

1.3.2 Help text that fits

Help text for settings explanations, such as On-air protection or Mix delay, now display in full.

1.4 Security

Signing in and staying signed in is the theme of this release's security work. For setting up sign-in end to end, including what your identity provider must put in the tokens, see the *Viz Mosart Administrator Guide*, chapter *Security in Viz Mosart Ecosystem*.

- **The session timeout is now an idle timeout.** A signed-in session used to be renewed only by ordinary page traffic, so an app that talks to the server over its live connection, as Showmaker does, ran out around half an hour after sign-in however hard you were working, and the warning and logout could arrive mid-script. The countdown now starts from your last activity, so an active session stays alive and only genuine idleness ends it. The timeout, and which apps are allowed to time out at all, are configurable in the Configuration Tool.
- **Work is no longer lost after an idle spell.** Showmaker could stop saving silently once a session had gone stale, with the loss only becoming visible on reload, when the journalist's edits were gone. Sessions are now renewed and their expiry handled explicitly across all the apps, so you are told to sign in again rather than typing into a page that has quietly stopped saving.

Reminder: The **Timing Display** web app was removed in Web Apps 3.1. **Smart Panel** provides all of its capabilities and more; see the migration notes for Timing Display in the Web Applications User Guide.

1.5 Installation and Upgrade

- **Installation:** To download this version, please visit the Vizrt FTP site at download.vizrt.com and navigate to */products/VizMosart/Latest Version/WebApplications/*.
 - **Upgrade:** The installer manages the upgrade, automatically removing older versions of **Vizrt Mosart Web Applications** and the **Vizrt Mosart Web Applications Configuration Tool** before installing the new package.
Remember to *close* any running version of the Vizrt Mosart Web Applications Configuration Tool *before* upgrading.
-

1.6 System Requirements & Documentation

- Ensure compatibility with Windows 10, Windows Server 2022, and latest Chrome/Edge for a seamless experience across all Web Applications.
- Single sign-on (OIDC) authentication requires Viz Mosart 5.14.3 or later.
- **Server-side enforcement** of the `mosart-admin` and `mosart-viewer` roles on the Named Overlays API requires **Viz Mosart 5.16 or later** with Web Apps 3.2 or later.
- **NRCS Plugin:** Compatible with all versions of Viz Mosart. The reworked clip search uses the Mosart server's real-time connection on Viz Mosart 5.16 and later; on earlier versions it falls back to the REST search, which needs the Mosart REST API key configured in the Configuration Tool.
- **NRCS Plugin with Viz Pilot Edge:** Requires Viz Pilot Edge 3.1 or later.
- **Rundown Viewer:** Viz Mosart 5.1.0 or later. The autotake indicator requires Viz Mosart 5.16 or later, the first version that reports autotake state; on earlier versions the indicator is not shown.
- **Showmaker:** Viz Mosart 5.14.3 or later. Story properties, Show settings and automatic rundown deletion are administered by users with the Showmaker administrator role.

- **Smart Panel:** showing **Time of Day** in the viewer's own time zone requires Viz Mosart 5.17 or later; against an earlier server it keeps showing the Mosart server's wall clock. The regional format setting works with any server.
- **Named Overlays Editor:** Requires a running Viz Mosart server reachable through the Mosart Remote Control Service. Viz Pilot Edge is optional and needed only for the Pilot Edge panel.
- **Prompter** (early access): Viz Mosart 5.1.0 or later.
- **Template Editor** (early access): All versions of Viz Mosart. File-based template storage only.

User guides are accessible within each released application. Latest insights and instructions are continually updated to [the Vizrt Documentation Center](#).