

URL API Support for Exceptions to a Meeting Series (Changes to m.php)

This release contains several fixes that affect the meeting series (recurring meetings) feature. These fixes and improvements to the URL API are backward compatible.

Summary of Changes to the URL API in this release

- Continues to allow the creation of a meeting series with defined rules of recurrence (as already supported).
- Ability to display all meetings, including any series that has meeting series exceptions (meeting series exceptions are meetings created by modifying one instance of a meeting series).
- Allows editing a meeting series, but does **not** allow editing a meeting series exception. When a meeting series is edited or deleted, the changes are applied to all meeting series exceptions in that series.
- Does **not** allow creating/editing/deleting an exception to a meeting series.
- Allows deleting a meeting series (including deleting all exceptions to the meeting series).
- Allows joining or hosting the next instance of a meeting series (whether it is a meeting series exception or a regular occurrence in the meeting series).

Affected URL API Commands

The following table outlines the URL API commands that have changed in this release.

Command	Operation	Change Impact
m.php?AT=EM	Host to Edit Meeting	The EM (Edit Meetings) command works as expected for a single meeting or a meeting series exception. Using the AT=EM command on the Meeting page (m.php) to edit a meeting with an exception meeting key, results in a return value of RS (RS=InvalidMeetingKey).
m.php?AT=RM	Attendee to register meeting	The RM (Register Meeting) command does not allow a meeting series exception to be registered. Using the AT=RM command on the Meeting page (m.php) with an exception meeting key and user info, results in a return value of RS. (RS=InvalidMeetingKey).
m.php?AT=AA	Host to add attendees to Meeting	The AA (Add Attendees) command does not allow an invitee to be added to a meeting series exception. Using the AT=AA command on the Meeting page (m.php) with an exception meeting key and user info, results in a return value of RS (RS=InvalidMeetingKey).

m.php?AT=DA	Host to remove invitee from Meeting	The DA (Delete Attendee) command does not allow an invitee to be deleted from a meeting series exception. Using the AT=DA command on the Meeting page (m.php) with an exception meeting key results in a return value of RS (RS=InvalidMeetingKey).
m.php?AT=DM	Host to Delete Meeting	The DM (Delete Meeting) command does not allow a meeting series exception to be deleted. Using the AT=DM command on the Meeting page (m.php) with an exception meeting key, results in a return value of RS (RS=InvalidMeetingKey).
m.php?AT=HM	Host to start meeting	<p>The HM (Host Meeting) command, for a meeting series, can only start the next occurrence in the series regardless of whether it is a meeting series exception or a regular meeting in the series. Regular meetings in series meetings have the same meeting key. A meeting series exception has a different key.</p> <p>If the next upcoming meeting is a meeting series exception, the meeting may be started with either the series meeting key or the exception meeting key.</p> <p>If the next upcoming meeting is a regular occurrence but started with the key for an upcoming meeting series exception, the Meeting page (m.php) returns a value of RS (RS=InvalidMeetingKey).</p>
m.php?AT=LM	List Meetings	<p>The LM (List Meetings) command lists all upcoming meetings (both series meetings and meeting series exceptions). However, meeting series exceptions cannot be edited or deleted from this page.</p> <p>If the repeat meeting status is Inprogress, Next Upcoming, or Future, it can be listed.</p> <p>If the repeat meeting status is expired or past, it cannot be listed.</p> <p>Repeat meetings can show the Start/Join button if the status is Inprogress or Next Upcoming.</p> <p>Meeting series exceptions do not have a delete button.</p>