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Workspace Web Edition Developer's Guide and API Reference

[System Namespace](#)

System Namespace

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Methods

The System namespace includes the following methods:

- `getAllowedServices`
- `triggerActivity`
- `closeToast`
- `popupToast`
- `updateToast`

getAllowedServices

Signature	<code><static> getAllowedServices() → {Array.<string>}</code>
Description	Gets the list of allowed services, as determined by the Security Configuration . If the domain of the web application that calls this method isn't listed in the service-client-api.accepted-web-content-origins option, then this method fails.
Returns	<code>Array.<string></code>

triggerActivity

Signature	<code><static> triggerActivity()</code>
Description	Triggers a fake activity to prevent the inactivity timer from closing the agent session.

popupToast

Signature	<code><static> popupToast(parameters) → {string}</code>												
Description	Pops up a new custom toast.												
Parameters	<table border="1"><thead><tr><th>Name</th><th>Type</th><th>Description</th></tr></thead><tbody><tr><td>title</td><td>string</td><td>The title</td></tr><tr><td>iconUrl</td><td>string</td><td>The URL of the icon you want to display in the title bar of the custom toast popup.</td></tr><tr><td>subject</td><td>string</td><td>Optional. The subject</td></tr></tbody></table>	Name	Type	Description	title	string	The title	iconUrl	string	The URL of the icon you want to display in the title bar of the custom toast popup.	subject	string	Optional. The subject
Name	Type	Description											
title	string	The title											
iconUrl	string	The URL of the icon you want to display in the title bar of the custom toast popup.											
subject	string	Optional. The subject											

Signature	<static> popupToast(parameters) → {string}		
	Name	Type	Description
	message	string	Optional. The message
	keyValues	string	Optional. JSON object used to fill the key value pair list. For example: {"key1" ; "value one", "key2" ; "value two", "key3" ; "value three"}.
	buttons	Array.<string>	Optional. Each character string in this array becomes a button.
	buttonShowDismiss	boolean	Optional. If set to true, displays the Show and Dismiss buttons and pops up the current iframe if the Show button is pushed. If set to false, displays "OK" or custom buttons based on the parameter's buttons.
	autoCloseTimeout	object	Optional. If set to greater than 0, the popup is automatically closed after the specified milliseconds.
	sendToMyMessage	object	Optional. If set to true, sends the subject , iconUrl , title ,

Signature	<static> popupToast(parameters) → {string}		
	Name	Type	Description
Returns	A unique identifier		

updateToast

Signature	<static> updateToast(id, parameters) → {boolean}																	
Description	Updates the specified toast.																	
	Name	Type	Description															
	id	string	The identifier of the toast to update. The identifier is returned by the popupToast method.															
Parameters			<table border="1"> <thead> <tr> <th>Name</th><th>Type</th><th>Description</th></tr> </thead> <tbody> <tr> <td>title</td><td>string</td><td>The title</td></tr> <tr> <td>url</td><td>string</td><td>The URL of the icon you want to display in the title bar of the custom toast popup.</td></tr> <tr> <td>iconUrl</td><td>string</td><td>Optional. The</td></tr> <tr> <td>subject</td><td>string</td><td>Optional. The</td></tr> </tbody> </table>	Name	Type	Description	title	string	The title	url	string	The URL of the icon you want to display in the title bar of the custom toast popup.	iconUrl	string	Optional. The	subject	string	Optional. The
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subject	string	Optional. The																
	parameters	object																

Signature	<static> updateToast(id, parameters) → {boolean}		
	Name	Type	Description
			Name Type Description subject . Optional. message . The subject . Optional. JSON object used to fill the key value pair list . For example : <code>{"key1" : "value one", "key2" : "value two", "key3" : "value three"}</code> .
			keyValueList buttonArray Each character string in buttonArray array becomes a button .
			Show and buttonShow displays If set to true , displays Show and buttonShow displays buttons and pops up the current iframe

Signature	<static> updateToast(id, parameters) → {boolean}		
	Name		Type
	Name	Type	Description
Returns	true if the toast has been updated; false if the toast identifier has not been found.		

closeToast

Signature	<static> closeToast(id) → {boolean}		
Description	Closes the specified toast.		
Parameters			Name
			Type
			Description
Returns	true if the toast has been updated; false if the toast identifier has not been found.		