

# Portal API

The following API calls are available for the Portal subsystem:

- GET Available Applications List
- ADD/Modify/Remove User to/from the Application Administrator Role
- Add/Modify/Remove USER to/from the Application USER Roles
- GET Application List where user currently have Administrator Roles
- GET Application User Roles List

For more information, see the [Portal API specification](#).

## apps-controller-external-request : Apps Controller External Request

Show/Hide | List Operations | Expand Operations

POST	/auxapi/onboardApp	Adds a new application to Portal.
GET	/auxapi/onboardApp/{appId}	Gets the specified application that is on-boarded in Portal.
PUT	/auxapi/onboardApp/{appId}	Updates information about an on-boarded application in Portal.
POST	/auxapi/portalAdmin	Creates a new user as a Portal administrator.

## external-access-roles-controller : External Access Roles Controller

Show/Hide | List Operations | Expand Operations

GET	/auxapi/activeRoles	Gets active roles for an application.
DELETE	/auxapi/deleteDependencyRoleRecord/{roleId}	deletes user roles for an application.
DELETE	/auxapi/deleteRole/{code}	Deletes role for an application.
GET	/auxapi/function/{code}	Gets role information for an application provided by function code.
GET	/auxapi/functions	Gets all role functions for an application.
GET	/auxapi/menuFunctions	Gets all functions along with global functions
POST	/auxapi/role	Saves role for an application.
GET	/auxapi/role/{role_id}	Gets role information for an application.
POST	/auxapi/roleFunction	Saves role function for an application.
DELETE	/auxapi/roleFunction/{code}	Deletes role function for an application.
GET	/auxapi/roles	Gets roles for an application.
POST	/auxapi/upload/partner/functions	Bulk upload functions for an partner application.
POST	/auxapi/upload/partner/roleFunctions	Bulk upload role functions for an partner application.
POST	/auxapi/upload/partner/roles	Bulk upload roles for an partner application.
POST	/auxapi/upload/portal/functions	Bulk upload functions for an application.
POST	/auxapi/upload/portal/roleFunctions	Bulk upload role functions for an application.
POST	/auxapi/upload/portal/roles	Bulk upload roles for an application.
POST	/auxapi/upload/portal/userRoles	Bulk upload user roles for an application.
GET	/auxapi/user/{loginId}	Gets user role for an application.

## external-apps-restful-controller : External Apps Restful Controller

Show/Hide | List Operations | Expand Operations

GET	/auxapi/functionalMenuItemsForUser	Gets functional menu items appropriate for the current user.
GET	/auxapi/getFavorites	Gets favorite items within the functional menu for the current user.
POST	/auxapi/publishNotification	Creates a Portal user notification for roles identified in the content from an external application.

## roles-approval-system-controller : Roles Approval System Controller

Show/Hide | List Operations | Expand Operations

DELETE	/auxapi/userProfile	Processes a request to delete one or more application roles for one specified user who has roles.
POST	/auxapi/userProfile	Creates an application user with the specified roles.
PUT	/auxapi/userProfile	Updates an application user to have only the specified roles.

## session-communication-controller : Session Communication Controller

Show/Hide | List Operations | Expand Operations

POST	/auxapi/extendSessionTimeouts	Extends session timeout values for all on-boarded applications.
GET	/auxapi/getSessionSlotCheckInterval	Gets session slot-check interval, a duration in milliseconds.

## shared-context-rest-controller : Shared Context Rest Controller

Show/Hide | List Operations | Expand Operations

GET	/auxapi/context/check	Tests for presence of the specified key in the specified context.
GET	/auxapi/context/clear	Clears all key-value pairs in the specified context.
GET	/auxapi/context/get	Gets a value for the specified context and key.
GET	/auxapi/context/get_user	Gets user information for the specified context.
GET	/auxapi/context/remove	Removes the specified key in the specified context.
POST	/auxapi/context/set	Sets a context value for the specified context and key. Creates the context if no context with the specified ID-key pair exists, overwrites the value if it exists already.

## ticket-event-controller : Ticket Event Controller

Show/Hide | List Operations | Expand Operations

POST	/auxapi/ticketevent	Accepts messages from external ticketing systems and creates notifications for Portal users.
------	---------------------	--

## web-analytics-ext-app-controller : Web Analytics Ext App Controller

Show/Hide | List Operations | Expand Operations

GET	/auxapi/analytics	Gets javascript with functions that support gathering and reporting web analytics.
POST	/auxapi/storeAnalytics	Accepts data from partner applications with web analytics data.

### REST APIs Exposed for Admin User Management

#### Service APIs

Method	Path	Server side method description
GET	/roles	<b>getAvailableRoles()</b> RESTful service method to fetch available roles

<b>GET</b>	<b>/user/{loginId} /roles</b>	<b>getUserRoles(java.lang.String loginId)</b> RESTful service method to fetch individual user's roles using user's <b>loginId</b>
<b>POST</b>	<b>/user</b>	<b>pushUser(java.lang.String userJson)</b> RESTful service method to save new user - expects user details in json string
<b>POST</b>	<b>/user/{loginId}</b>	<b>editUser(java.lang.String loginId, java.lang.String userJson)</b> RESTful service method to edit existing user - expects user details in json string
<b>POST</b>	<b>/user/{loginId} /roles</b>	<b>pushUserRole(java.lang.String loginId, java.lang.String rolesJson)</b> RESTful service method to save user roles using user's login Id and details in roles Json string
<b>GET</b>	<b>/user/{loginId}</b>	<b>getUser(String loginId)</b> RESTful service method to fetch one user
<b>GET</b>	<b>/users</b>	<b>getUsers()</b> RESTful service method to fetch all users

**\*Multi-Language Functionality API List (in Casablanca release):**

GET /auxapi/languageSetting/user/{loginId}	Gets login user language setting in Portal
PUT /auxapi/languageSetting/user/loginId}	Updates login user language setting in Portal
POST /auxapi/language	Adds a language option in Portal
DELETE /auxapi/language	Deletes a language option in Portal
GET /auxapi/languages	Gets all language options in Portal