Events Product Integration 2022

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| Script | Direction |
| Your institution likely hosts many experiences, exhibitions, and events. The Events Product Integration presents students with a navigable directory of upcoming events.  Students can mark as favorite events of interest and see their own custom event schedule. Each event contains information such as an image, an overview, time and venue, and links to maps with the event location or to the online event. Students can register to the event from here as well, if enabled.  The list of events can be filtered by various attributes such as date, location, and tags of your choice!  Events are available not only on mobile, but on the Web App as well, with a look and feel that makes better use of the format.  In this session, we will demonstrate how to create and configure an Events integration, and how deploy it to the user's homescreen via a Menu Option. |  |
| In our example, we'll create an Events integration showcasing welcome events for first-year joiners. You can create several Events integrations to cover other areas of interest. And using App Roles, you can target the right users with the right events lists. |  |
| To create a new integration, go to Product Integrations. Click Add Product Integration Instance.  For the Product Integration Type, select Events. | As described |
| In the Events configuration page, select Enable Product Integration.  Give the integration a name; in our case: Welcome Events.  Next, we need to populate the events into the integration. Events can be imported via a spreadsheet or updated dynamically via one or more RSS feeds. Both methods can be used in tandem for a holistic feed from a range of sources. You can learn more about the RSS specification in the documentation.  In our example, we'll import an Excel sheet with the events' details. Let's prepare the spreadsheet. Click Export Template to download a blank Events template sheet. Open the downloaded template in Excel, and fill in the events data according to the format. Each event has a Unique ID, Start and End Dates, and Start and End Times. You can optionally use Tags to categorize events; in this example, to discern between Physical and Virtual events. Other fields relate to the Location, and the event Title and Description. You can optionally add an image to the event.  When done filling in the event details, save the spreadsheet. | As described |
| Now let's go back to the Events Configuration to upload the file. In the Load Spreadsheet section, make sure the format of the time and time zone are the same as the ones used in the Events spreadsheet. Note, at this point you must click Save and Continue Editing to get the option to import the file.  Click Choose File and browse for your sheet. Then click Import File to load it into campusM. | As described |
| You can use the Export File option to export the current dataset, edit the sheet, and then re-import it, if you want to update what you already have. | As described |
| You can now configure the Events' look and feel. Under Event Details, you have lots of options to display certain fields for the events. Under General, you can Enable Registering to the Events. You can select for registered users to receive notifications for their upcoming events. If configured, they can check-in to registered events as well. You can get a summary of events registrations data using our Get Event Registration Summary API. More details can be found in the Developer Network.    If you wish, you can set a nice events header image for the Events homepage on the app.    Fill in other settings related to look and feel, text labels, etc. Further details on these settings can be found in the Ex Libris Knowledge Center.  Once happy with your configuration of the Events integration, click Save.  Our new Product Integration Instance has been added. | Show some of the described options  [Get Event Registration Summary API](https://developers.exlibrisgroup.com/campusm/apis/get-event-registration-summary/) |
| Next, let's deploy our Events integration to the end-user via a Menu Option. | As described |
| Go to App Builder, and in the Menu Options section, click Add. For the Menu Option type, select Product Integrations Tile. For the integration instance, select your newly created Events integration. Give the tile a name, and click Create. Our new tile has been created. Note that the preview only displays the tile name, but the actual Live Tile on the app will display custom information, such as the next upcoming event. | As described |
| We can stylize this tile, as we would any other tile. This is where you can use Roles to define that only first-years will see these events. When done customizing the tile, Click Save & Publish.  The tile will now appear on the users' homescreen, helping to enrich their university life with interesting events outside of their class timetable. | As described |
| Thanks for joining! |  |