
Spaces XML Feed

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Spaces allows you to create custom XML/RSS feeds. An example feed of

<http://demozonepublic.evanced.info/spaces/patron/spacesxml?dm=xml&loc=7&limit=5> will pull in reservation data, limiting the results to the first five reservations ("limit=5"), for the Activity Room ("loc=7") in the Main Library on our demo site. *Note: the Spaces XML feed currently only returns data for one day. You can change the specific day for which you'd like to receive reservation data via the **ds=** switch or the **do=** switch, but you cannot receive more than one day of reservation data at a time.*

To build your feed, take your base URL, add a **?**, then add **dm=XYZ** to determine the type of feed you are creating (where **XYZ** is XML, RSS, etc.)

[http://\[Your URL\].evanced.info/spaces/patron/spacesxml?dm=xml](http://[Your URL].evanced.info/spaces/patron/spacesxml?dm=xml) You can add additional parameters by adding a **&** character followed by a parameter. For example:

[http://\[Your URL\].evanced.info/spaces/patron/spacesxml?dm=xml&lib=1000](http://[Your URL].evanced.info/spaces/patron/spacesxml?dm=xml&lib=1000) **Display Mode - dm= xml, exml, html, or ical** **Date Start - ds=** A date value in YYYY/MM/DD format **Date Offset - do= any integer value** - accepts positive and negative values example: **do=7** returns reservations on the day 7 days from "now" example: **do=-30** returns reservations on the day 30 days prior to "now" **Specific Locations (branches) - lib= 1** for single, where **1** is the library ID. **0,999,1003,1009,1016** for multiple, where these numbers are the library IDs. Do not put spaces between commas and IDs. **all** indicates "all branches" (i.e. system-wide would be lib=all) Branch IDs start in the 1000s as shown above. Your branch IDs may vary. **Specific Spaces (rooms) - loc= 1** for single, where **1** is the room ID. **1,2,4,6,23** for multiple, where these numbers are the room IDs. Do not put spaces between commas and IDs. **Start count - startcount=** What item we want to start on - for paging a resultset. **Result limit - limit=** How many results come back - to limit the amount we get. **Reservation Status - status=**
= Pending **1** = [Default] Approved

Please note that Evanced's support is limited to the functionality of the Spaces XML/RSS feeds and the way it looks independently. Evanced does not provide support for implementing the XML/RSS feeds on your site, nor does it provide support for XML/RSS feeds after installation on your site.

Custom Fields Applicable To: Admin Users**Attachments:** No**Summary:** xml feed for Spaces

Online URL: <https://kb.demcosoftware.com/article.php?id=720>