Drupal 8 and Luminate Online Calendar API

- You can create different Calendar rendering for different purpose (i.e. General All events or event specific by region (local offices) or program) by tapping into the ability to filter by "interest" field URL parameter value.

  - Wishlist idea – Hope in future BB also include the interest field associated with the calendar item on the returned JSON result.

  - We are using the "getMonthEvents" method http://open.convio.com/api/#calendar_event_api.getMonthEvents_method.html

Actual use case examples:

- https://diabetes.org/community/calendar-events   (all events)
- https://diabetes.org/ask-the-experts (program specific)
- https://diabetes.org/community/local-offices/arizona-new-mexico (local office/region specific)
- Add on note: if you are maxed out on your IP whitelist to write the API directly, you can actually embed it on a responsive and cross domain capable (through postMessage HTML5) iframe. Useful library: https://github.com/davidjbradshaw/iframe-resizer

Resources and Links

- *More about s-tags, u-tags, e-tags, t-tags:*
  - "Complete Convio Tag documentation?" - https://community.blackbaud.com/forums/viewtopic/1/3743
    - https://webfiles.blackbaud.com/files/support/helpfiles/luminate-online/help/luminateonline.html#../Subsystems/S-Tags/Content/S-Tags/S-Tags_Quick_Reference.html%3FTocPath%3DS-Tags%7C_____2

- *Roll-your-own API:*
  - "Examples of PageBuilder APIs -- Roll your own API!" - https://community.blackbaud.com/forums/viewtopic/1/2775

- *luminateExtend js library:*
  - https://github.com/noahcooper/luminateExtend

- *Using S80 to store session data of your choosing - workaround for limits to survey autoresponders:*
  - "List of Session Variables available for use with S80 S-Tag" - https://community.blackbaud.com/forums/viewtopic/1/1596
  - "Passing Luminate S-tags or custom variables to survey thank-you pages" - https://community.blackbaud.com/forums/viewtopic/1/34406
  - "Can Survey or custom questions answers be fed into autoresponder emails?" - https://community.blackbaud.com/forums/viewtopic/1/46502

- Educational Opps:
  - Customer Success has a free recorded session: Personalize Your Communications with S-Tags and Conditionals https://hello.blackbaud.com/CustomerSuccess-LuminateOnline.html