Data Analytics in Library

This will be the center location for data analytics from various tools and database.

The primary resources for web dashboard are from Google Analytics, see Google Analytics in Yale [1] for detail. See GA help [2] for more settings.

Tableau is used to create the visual analytics.

For more information, please contact Sarah Tudesco [3] or assessux@yale.edu [4]

Borrow Direct

Borrow Direct - Borrowing Summary and more [5]
Purchase Requests reports
Yale Test Server: Purchase Requests reports [6]

Quicksearch Click Event Analytics

Quicksearch Click Event Analytics on Test Server [7]
The following data shows how users use Quicksearch's Refine functions (about 6.71% samples from 717,626 sessions)

Quicksearch Dashboard (Draft)

Quicksearch Dashboard on Test Server [9]
The following sample data on Tableau Public Server doesn't have auto refresh daily data function.
** All the data value here is about 12% of the original Google Analytics data.
** The Referrer information here is from session resource, i.e. within 30 minutes, it lends to QS page.

Quicksearch GA Dashboard

![Quicksearch Dashboard](image)

Where Users are coming from

![User Source](image)

QS Links - What users click on

![QS Links](image)
Quicksearch Record Load Audit

Quicksearch Record Load Statistics and more on Dev server [10]

Yale Libguides Usage

Libguides GA Dashboard (in Beta) on Test server [12]

The following are sample data for year 2016 to 01/24/18. For full data, see "Libguides Content Owner Instructions [13]"

Source URL: https://web.library.yale.edu/auxr/data-analytics

Links
[3] &amp;#109;&amp;#97;&amp;#105;&amp;#108;&amp;#116;&amp;#111;&amp;#58;&amp;#115;&amp;#97;&amp;#114;&amp;#97;&amp;#104;&amp;#46;&amp;#116;&amp;#117;&amp;#100;&amp;#101;&amp;#115;&amp;#99;&amp;#111;&amp;#64;&amp;#121;&amp;#97;&amp;#108;&amp;#101;&amp;#46;&amp;#101;&amp;#100;&amp;#117;
[4] &amp;#109;&amp;#97;&amp;#105;&amp;#108;&amp;#116;&amp;#111;&amp;#58;&amp;#97;&amp;#115;&amp;#115;&amp;#101;&amp;#115;&amp;#117;&amp;#120;&amp;#64;&amp;#121;&amp;#97;&amp;#108;&amp;#101;&amp;#46;&amp;#101;&amp;#100;&amp;#117;
[7] https://bi4.analytics.yale.edu/#/site/library/views/QS_Event/QuicksearchEvents?:iid=1
[9] https://bi4.analytics.yale.edu/#/site/library/views/QS_Dashboard/GADashboard?:iid=1
[10] https://bi7.analytics.yale.edu/#/site/library/workbooks/944/views