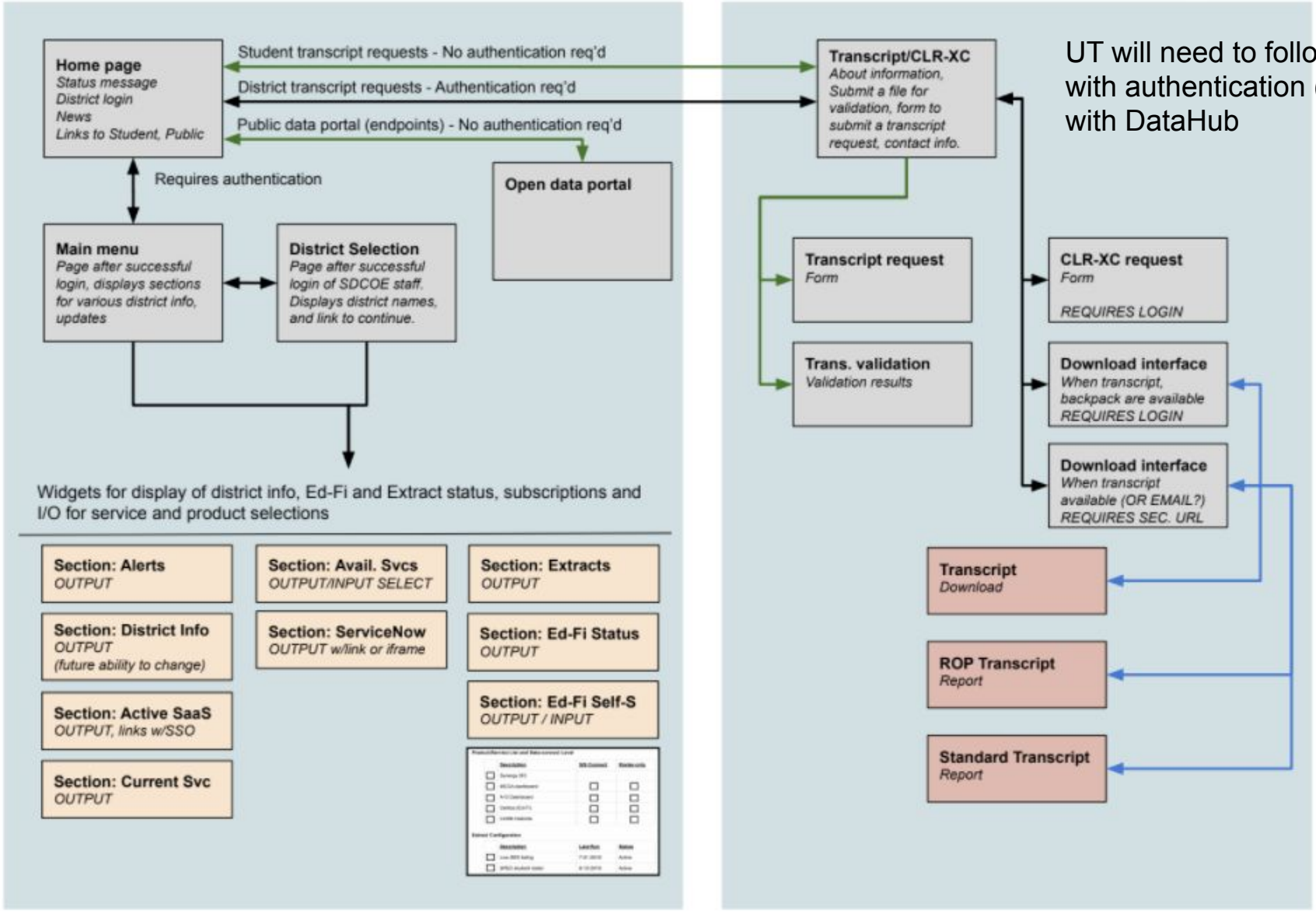
SDCOE / MSDF 2020-21 Prototype Projects

DRAFT: User Stories & Interface Wireframes

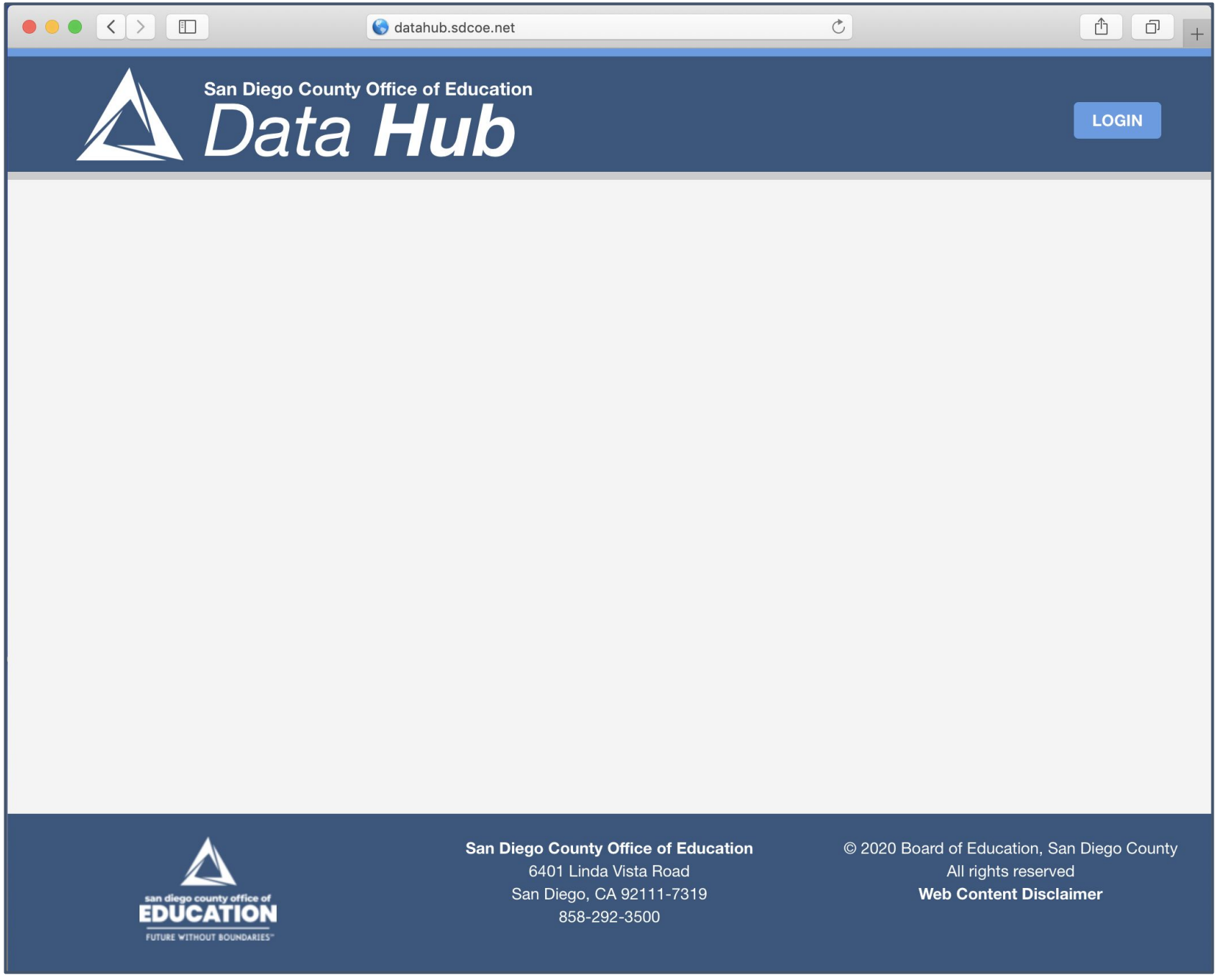
SDCOE Data Hub / Universal Transcript - Site Map

Innovation Division, Data Science
September, 2020



UT will need to follow-through with authentication (check-back) with DataHub

As of 9-9-2020 (link)


datahub.sdcoe.net
San Diego County Office of Education
Data Hub
LOGIN
san diego county office of
EDUCATION
FUTURE WITHOUT BOUNDARIES
San Diego County Office of Education
6401 Linda Vista Road
San Diego, CA 92111-7319
858-292-3500
© 2020 Board of Education, San Diego County
All rights reserved
Web Content Disclaimer

Data Hub
Use Cases

10-2020

Data Hub: District User Stories

- A district user would like to review any SDCOE alerts.
  - The user visits the DataHub home page and reviews alerts that appear on that page.

Section: Alerts
OUTPUT

- A district user would like to review technical information SDCOE has about the district (from CRM).
  - The user logs in (SSO), and at the main menu page, reviews district detail information.

Section: District Info
OUTPUT
(future ability to change)

- A district user wants to access a subscribed service (SaaS).
  - The user logs in (SSO), reviews the list of subscribed software services available and locates the specific service they want to use and click on the “open” link.
  - Another browser window opens and the user is logged into the software service.

Section: Active SaaS
OUTPUT, links w/SSO

- A district user wants to review active SDCOE support services for the district.
  - The user logs in (SSO), reviews list of SDCOE support services for the district, and in so
    - May click on a SDCOE contact’s email (link), or,
    - For IT: Enter a ticket through ServiceNa ServiceNow link.

Section: Current Svc
OUTPUT

Section: ServiceNow
OUTPUT w/link or iframe

Data Hub: District User Stories

- A district user wants to review active SDCOE the status of extracts.
  - The user logs in (SSO), locates and reviews list of district extracts run by SDCOE.

Section: Extracts
OUTPUT

- A district user wants to subscribe/unsubscribe to an available service (SaaS) or SDCOE-offered support service.
  - The user logs in (SSO), reviews the list of available software services or SDCOE-offered support services, and checks one/more services they want to add to their active service/support list.
  - Need to have 3-4 states for these settings (On, Off, Pending, [PendingOff])
  - When services are selected, they are added to the list of subscribed software services and/or support services, and an email is sent to the internal staff member who is responsible for the service/district.

Section: Avail. Svcs
OUTPUT/INPUT SELECT

- A district user wants to review active Ed-Fi ODS status, obtain API keys for an ODS, or signal SDCOE to add a new ODS for the district.
  - The user logs in (SSO), locates and reviews Ed-Fi ODS status/API keys, and/or
  - Signal SDCOE to add a new ODS for the district.
  - **TBD: Status of ODS? Keys? Request to create an ODS?**

Section: Ed-Fi Status
OUTPUT

Section: Ed-Fi Self-S
OUTPUT / INPUT

Data Hub: Internal SDCOE Staff User Stories

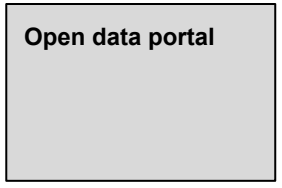
- An SDCOE staff member would like to access a specific district's information page and view details about SDCOE offerings for the district
  - The user accesses the Data Hub, and logs in (SSO) as an SDCOE staff role, sees a District Selection (pull-down list to adjust district context or separate page).
  - Once authenticated as a district user, the SDCOE staff member can access the district's Portal page and review/update information as a district admin user.

Section: District Info
OUTPUT
(future ability to change)

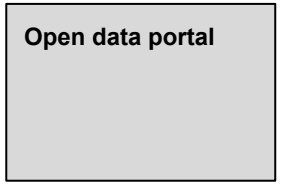
District Selection
Page after successful login of SDCOE staff. Displays district names, and link to continue.

Data Hub: Public User Stories

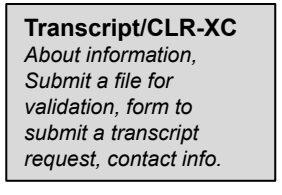
- A Public user wants to review public data on the County Office of Education, area districts and schools.
  - The user accesses the Data Hub, clicks on the Open Data Portal, which opens the Open Data Portal page in the same window.
  - [The user reviews the Open Data Portal page and accesses any reports available.]

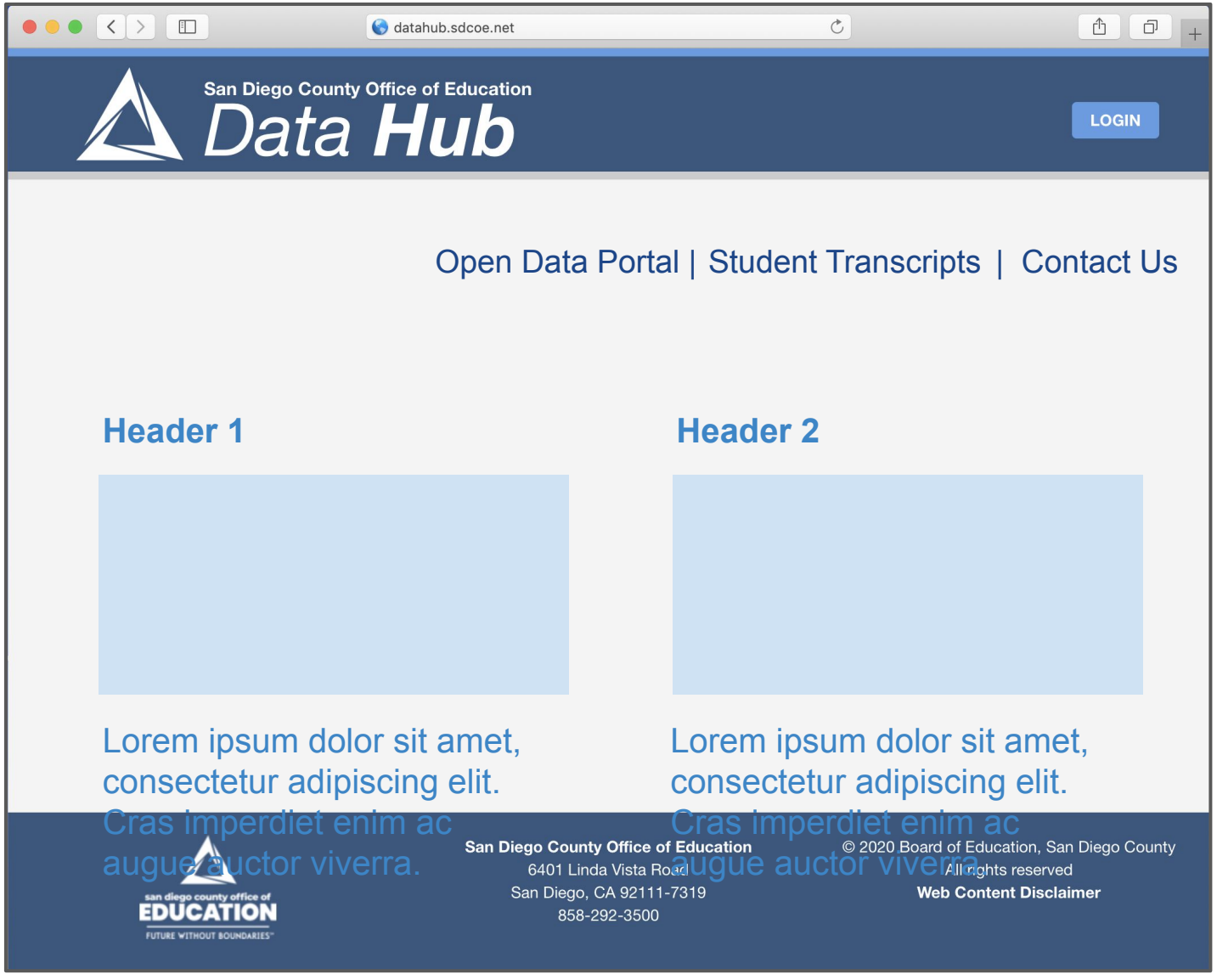


- A Public user wants to access a public data endpoint.
  - The user accesses the Data Hub, clicks on the Open Data Portal, which opens the Open Data Portal page in the same window.
  - [The user reviews the Open Data Portal page and accesses and endpoint URL as needed.]



- A Public Student wants to request an ROP or Universal Transcript.
  - The user accesses the Data Hub, clicks on the Transcript link, which opens the transcript feature URL in the same browser window.



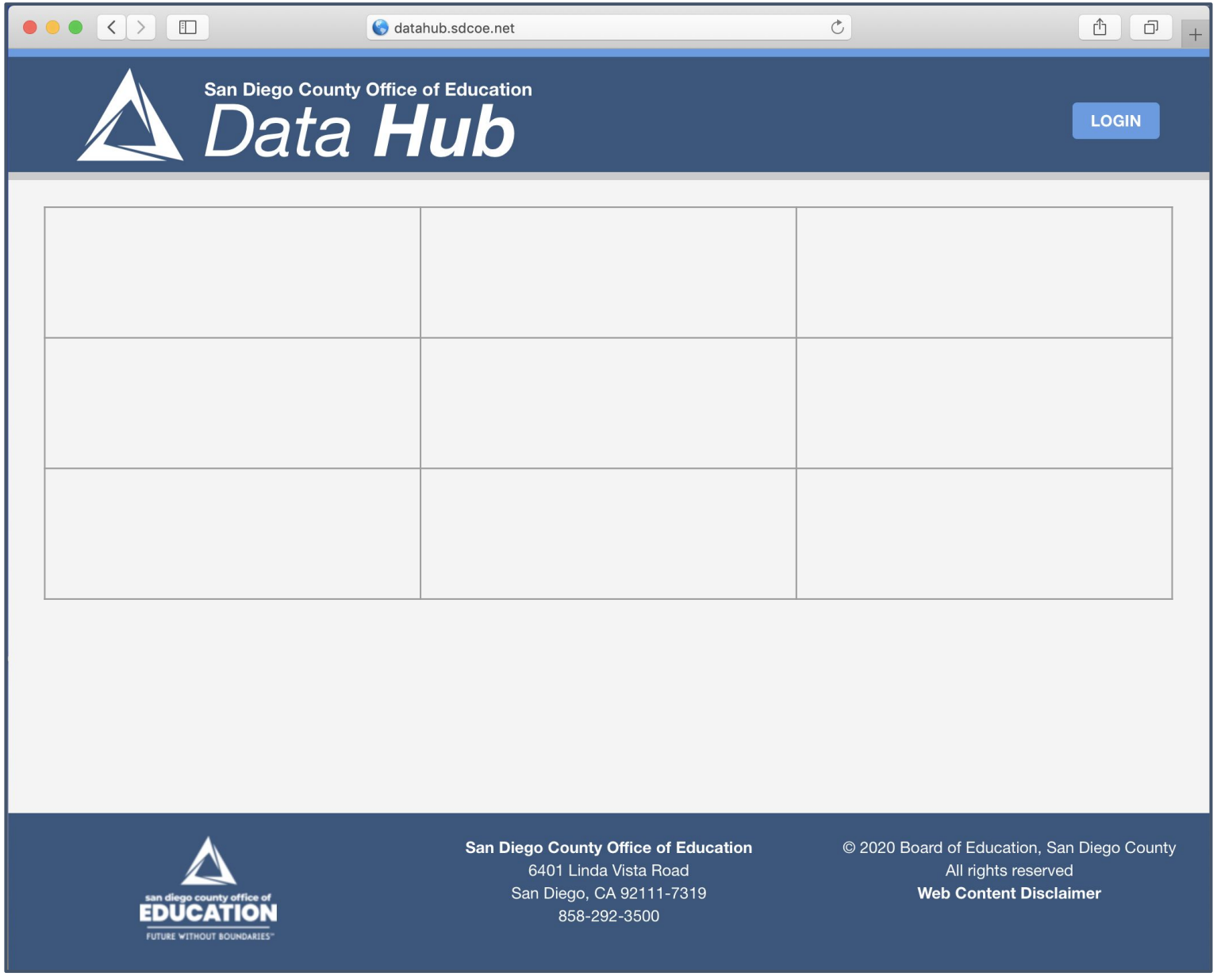

datahub.sdcoe.net
San Diego County Office of Education
Data Hub
LOGIN
Open Data Portal | Student Transcripts | Contact Us
Header 1
Header 2
Lorem ipsum dolor sit amet, consectetur adipiscing elit. Cras imperdiet enim ac augue auctor viverra.
Lorem ipsum dolor sit amet, consectetur adipiscing elit. Cras imperdiet enim ac augue auctor viverra.
san diego county office of EDUCATION
FUTURE WITHOUT BOUNDARIES
San Diego County Office of Education
6401 Linda Vista Road
San Diego, CA 92111-7319
858-292-3500
© 2020 Board of Education, San Diego County
All rights reserved
Web Content Disclaimer

Widget Wireframes: Information/links

Information (table)

Interaction (table)

Interaction (Ed-Fi)

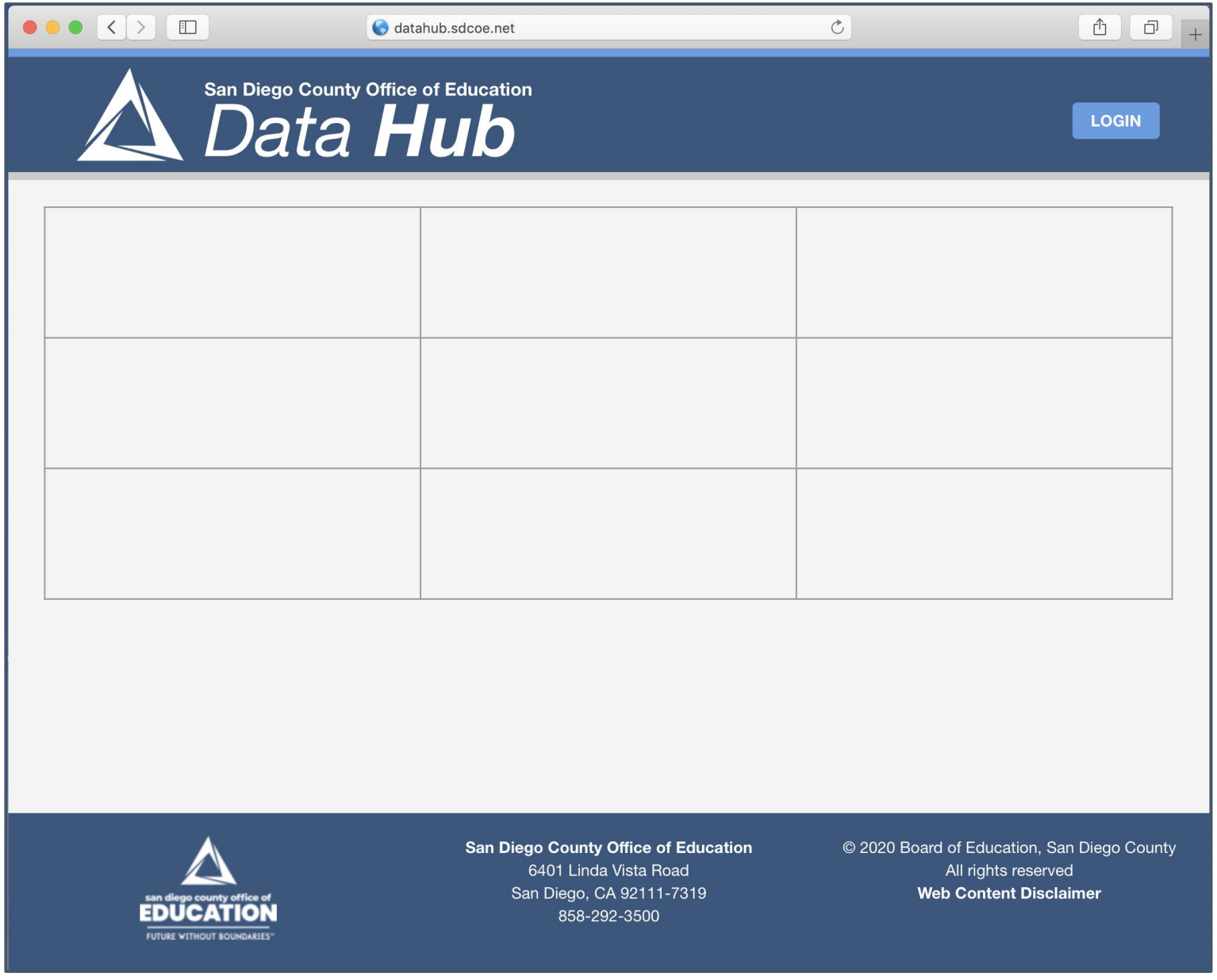


Widget Wireframes: Information/links

Information (table)

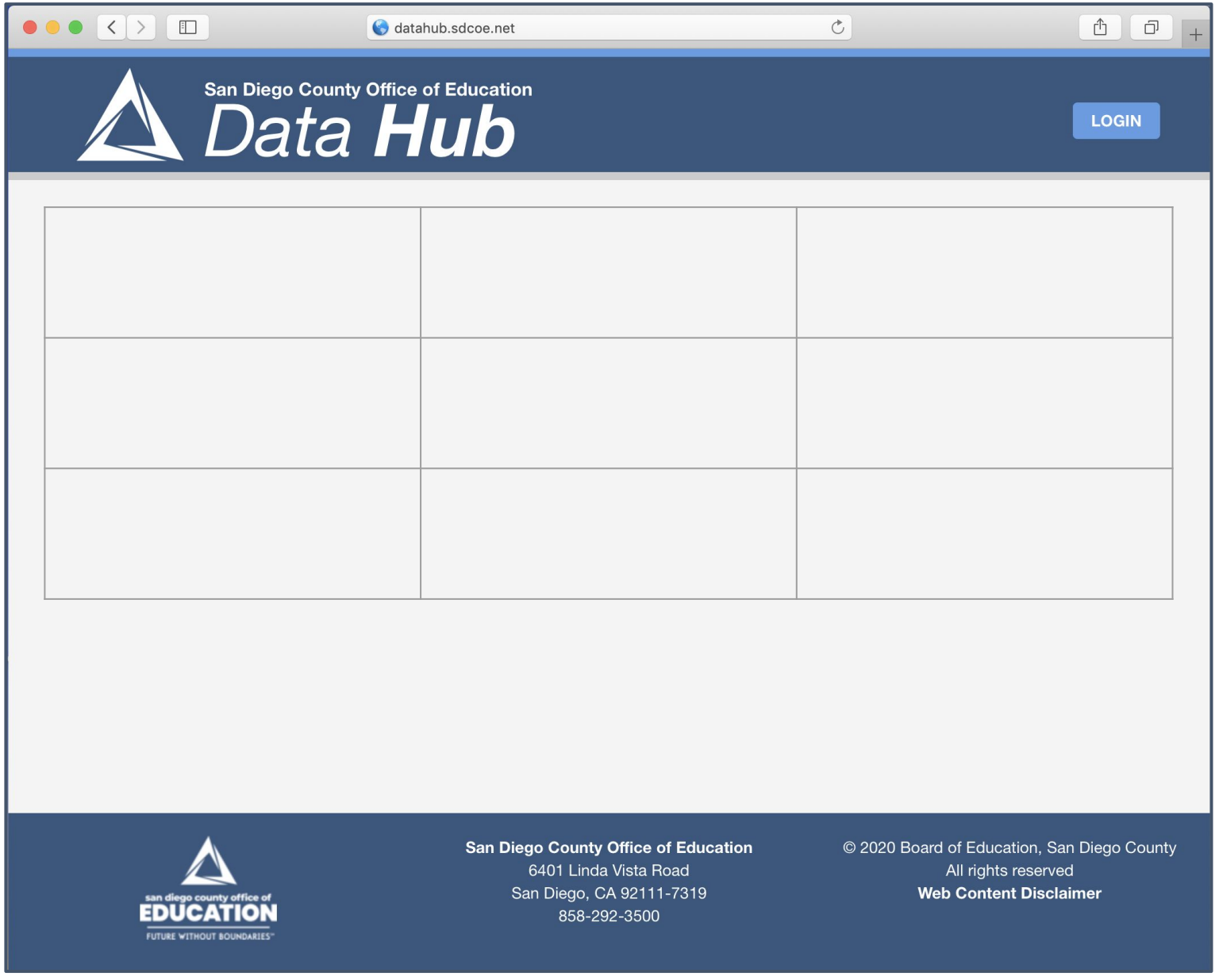
Interaction (table)

Interaction (Ed-Fi)



Widget Wireframes: Information/links

Information (table)

Interaction (table)

Interaction (Ed-Fi)