Data Model and Tooling Overview [1]

November 2, 2023 by Melanie Jones [2]

The variety of campus goals necessitates a robust data model that connects multiple applications and systems.

The core data model to support campus efforts follows the <u>Salesforce Education Data Model</u> [3], which allows UIS to fully model the data relationships of CU constituents.

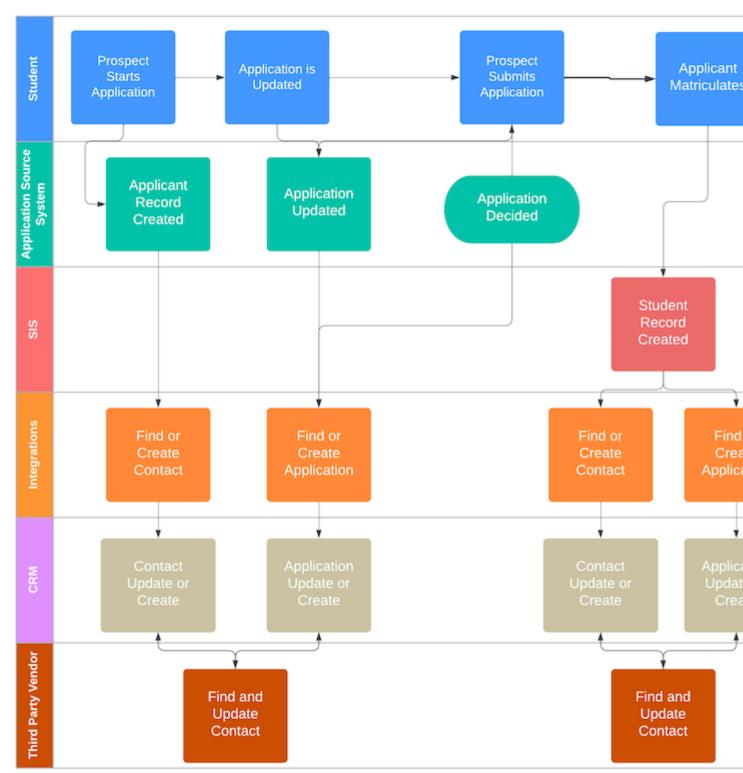
Integrations

UIS has built and supports the following integrations with third-party applications:

- SIS Application, enrollment and course data
- Slate (Denver) Campus applications
- Slate (Boulder) Prospect RFIs and campus applications
- PharmCAS (Anschutz) Pharmacy applications
- NursingCAS (Anschutz) Nursing applications
- Collegis 3rd party call center for lead qualification
- Salesforce Admissions Connect (Colorado Springs) Campus applications

Integrated Online Services Integrations Process

Messa | November 29, 2023



[4]

Add-Ons

UIS provides a variety of additional Salesforce tools to assist campuses with marketing and recruitment:

- FormAssembly Forms
- Drupal Content management system
- five9 CTI functionality
- Calendly Calendars and appointment management
- Mogli SMS Texting capabilities
- Collegis Education 3rd party lead qualification call center

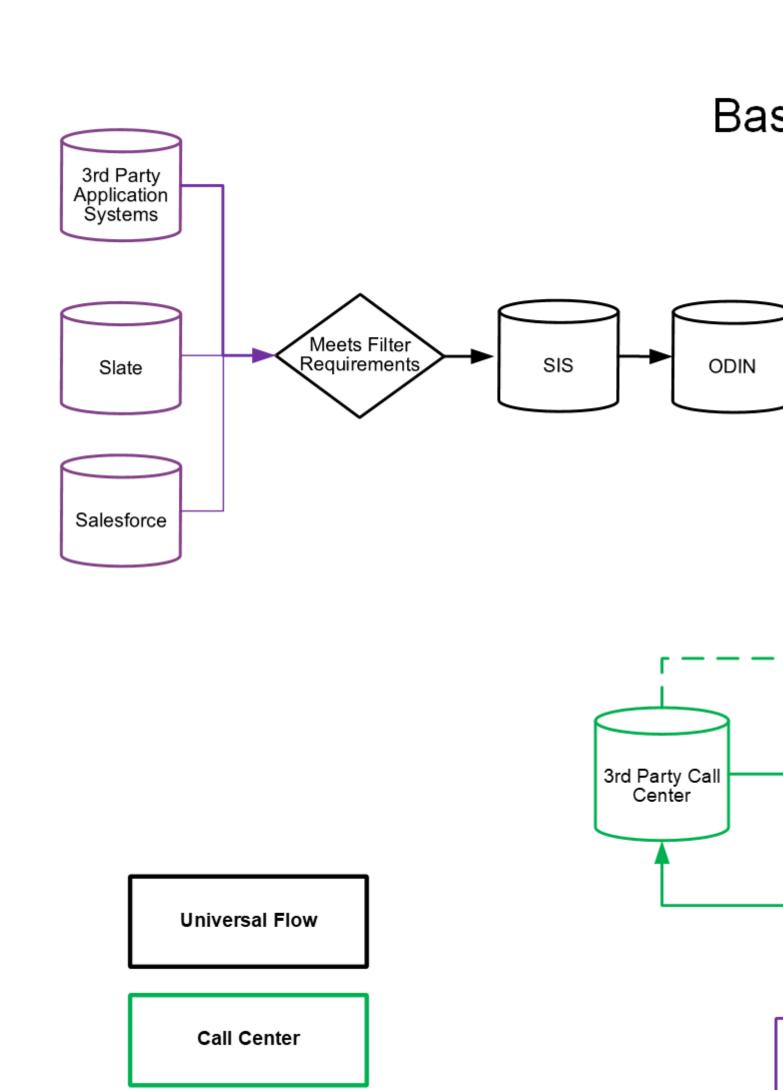
Your specific implementation may only leverage a subset of these applications. Please <u>submit</u> a help ticket [5] if you have further questions.

Data & Flow

Data flows into the IOS Salesforce org through three main buckets.

- Marketing and Website
 - All leads from RFI forms, paid and organic advertising
- Pre-Decision Applications
 - All in-progress and submitted applications
- Post-Decision Applications and Enrollments
 - All Submitted applications with decision information or any active enrollment information.

All information about the lead can be found on the "Contact" object. Any Application and Program Enrollment-related information can be found on the "Application" or "Program Enrollment" objects linked to the Contact.



Review the d [6]etailed data flow. [6]

To learn more about how data is stored and labeled in our Salesforce, click below.

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