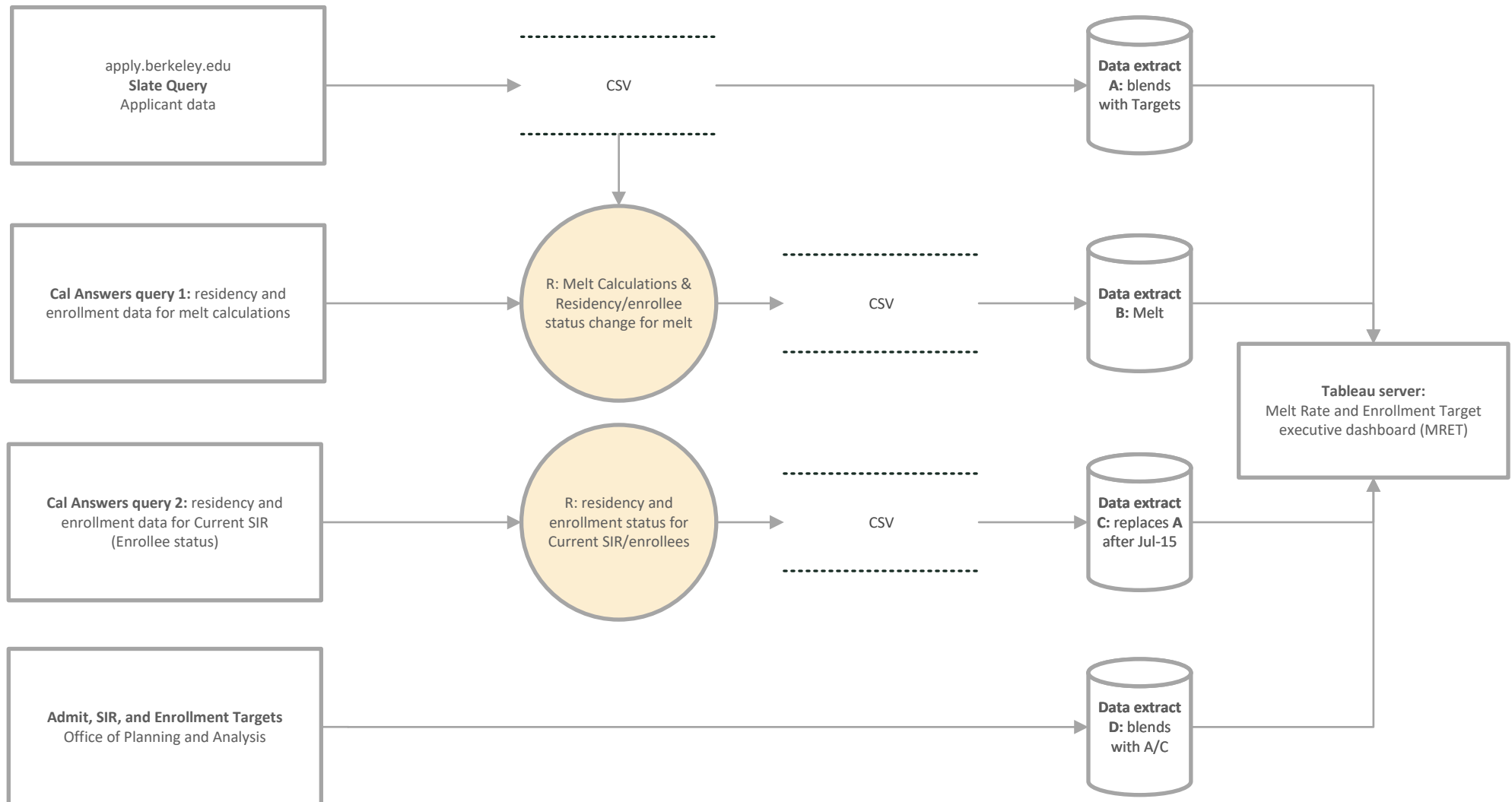


Dataflow Diagram: Current Process for updating the
Melt Rate and Enrollment Target executive dashboard
V.2 updated 09/27/21



Melt Rate and Enrollment Targets Dashboard Data Sources A, C, D
Enrollment Targets are **BLENDED** with Slate Query-left-join-Division-Crosswalk
V.1 updated 09/27/21

Enrollment Targets

null (PK)
Academic Year
Semester Nm
Entry Status
Residency (derived fee)
College
Division
Major
Count

Slate Query

Student ID (PK)
Term of Admission
Entry Status
Residency (self-reported; derived demographic)
Intended College Name
Intended Division
Intended Major

L&S Division Crosswalk

null (PK)
Target College Name
Target Division Name
Slate Intended Division

Slate Divisions are Abbreviated;
Target divisions are not

Targets are Aggregated prior to load. Slate query is not, therefore, Slate query data is aggregated and then **BLENDED** with Targets, rather than joined.

Melt Rate and Enrollment Targets Dashboard Data Source B
Historical Slate Files from 09/30/20xx of each year; Cal Answers Query #1
V.1 updated 09/27/21

Slate Historical File

Student ID (PK)
Term of Admission
Entry Status
Residency (self-reported; derived demographic)
May 1 Accepted Offer
June 1 Accepted Offer
July 1 Accepted Offer
July 15 Accepted Offer
Aug 1 Accepted Offer
Aug 15 Accepted Offer
Sep 1 Accepted Offer
Sep 15 Accepted Offer
Sep 30 Accepted Offer
Accepted Offer Date

Cal Answers Query

Student ID (PK)
Derived Fee Residency
Enrollment Week
Count

Historical Melt CSV

Academic Year
Semester
Entry Type
Derived Fee Residency
Date Post
Ever SIR Count
Current SIR Count
Melt N
Melt Pct

Melt Rate and Enrollment Targets Dashboard Data Source B
Current Year Slate Files from May 1st through Sept 30th of each year; and Cal Answers Query #1 from July 15th to Sept 30th
V.1 updated 09/27/21

Slate Current Query

Student ID (PK)
Term of Admission
Entry Status
Residency (self-reported; derived demographic)
May 1 Accepted Offer
June 1 Accepted Offer
July 1 Accepted Offer
July 15 Accepted Offer
Aug 1 Accepted Offer
Aug 15 Accepted Offer
Sep 1 Accepted Offer
Sep 15 Accepted Offer
Sep 30 Accepted Offer
Accepted Offer Date

Cal Answers Query

Student ID (PK)
Derived Fee Residency
Enrollment Week
Count

Current Year Melt CSV

Academic Year
Semester
Entry Type
Derived Fee Residency
Date Post
Ever SIR Count
Current SIR Count
Melt N
Melt Pct