Architecture Of Program

Extract

Source

Website

Transform

Pandas

Data Cleaning &
Data Forming

Load

PostgreSql

PostgreSQL

Structured Data Inserting
Into Postgresql

Export

File System

Exporting Data To
Filesystem

Load

Snowflake

snowflake®

Inserting Data Into A Table
Whenever A Notification Is
Received.

Notification

AWS SQS

Trigger A Notification Once
The File Has Been
Uploaded

Upload

AWS S3

Uploading Exported Data
Files Into S3