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

Upload
AWS S3

Uploading Exported Data
Files Into S3

Load
AWS SQS

Trigger A Notification Once
The File Has Been
Uploaded

Load
Snowflake

snowflake®

Inserting Data Into A Table
Whenever A Notification Is
Received.