Asset ID: CL1001 – classroom activity

other assets IDs are virtual eLearning portal

QZ9001 needs to be 80% or higher

Req 1: 10 courses or more + Quiz 80% or higher

Req 2: 2+ sales person per store

Req 3: partner, 80% of stores with 2+ sales person might above condition (Req1 + Req2)

Req 4: in Tableau do calculation – not new database column

Tableau Public dashboard

1. How many sales people are compliant?
2. How many stores are compliant?
3. How many partners are compliant?

Geo Master = List of countries

Partner Master = partners => stores

Asset Master = the 20 assets

Consumption Transaction =

ETL Process:

1. Data Validation
   1. Fixed quiz score (>100% / 100)
   2. Fixed asset\_id (20019 => 2019)
   3. Updated completed course count (
      1. take same course multiple times
      2. remove quiz as part of the count)
   4. Data join
2. General data validation in Python/Excel or SQL

Visualization Process

1. Talking with stakeholder
2. Talking with manager
3. Building visualization

Improvement

1. Reduce clutter
2. Streamline data ingestion so that it can be reproduced easily
3. Add more insights on subsequent dashboards
4. Peer review – fix bugs
5. Evangelizing / Education / Push for wider usage