**HIVE\_PROJECT:**

**TOOLS AND TECHNOLOGIES:** GCP, Hadoop, SQL.

**DESCRIPTION**: This project created in hive. This project is about create and maintain the database for Associates Enrollment Where they provide training for the various courses. This is done by creation of tables such as Master table, Demo table, Enroll table, Account table. We performed some operations such as updating**,** joins etc. we run this project on Google Cloud Platform (GCP).

**FEATURES:** It consists of multiple courses and also it contains of discount of each course. The availability of demo demo sessons on weekdays (Thu, Fri) and weekend days (Sat, Sun). It is also having the multiple availability of payments modes such as installemt payments. It consists of the particular associate is enrolled in the course or not. Updating can be performed on master table.

**Tables:** Master table, Demo table, Enroll table, Account table

**Master table :** The master table is said to be the major dataset, which is created with attributes such as id, name, date, gender, email, mobile, course, fee, status1, status2.

**Demo table**: The demo table is said to be the associate’s demo is scheduled or not. It created with attributes such as id, name, course, status1, demo, day, time.

**Enroll table:** This table consists of attributes such as id, name, course, batch\_day, day.

**Account table:** This table contains of attributes such as id, name, email, contact,course,total, paid, no.of installments, amount\_per\_payment, payement\_date, duedate.