Lecture 4

ORMs, APIs

SQL

Object oriented programming

We start creating methods, on this case \_init\_ describes what we want to created

Save the information within a variable

Self tells the method which specific flight I am referring to.

Init method that help to create other methods

Give the fly the ability to change its duration

You do not need to worry how an individual method is implemented

Object relational mapping

Text

Description automatically generated

Text

Description automatically generated

Sql alchemy allows you to create tables with python

Text

Description automatically generated  
Joining many table together

Relationships in sql-alchemy are an easy way to take one table and relating to it.

APIs

Json allows you to pass information easier, javascript object notation

http methods: Get, post, put, patch, delete.

Request: request.get(“”)

Status code