Course Objectives

In this course, we are going to focus on **three** learning objectives:

1. How to create a database and collection using PyMongo
2. How to populate a collection with documents
3. How to query the collection

Course Structure

This course is divided into 3 parts:

1. Course Overview: This introductory reading material.
2. **PyMongoDB:**This is the hands on project that we will work on in Rhyme.
3. Graded Quiz: This is the final assignment that you need to pass in order to finish the course successfully.

Project Structure

The hands on project on Python Data Structures is divided into following tasks:

Task1: Read the CSV file into a JSON-style List Data Structure

Task 2: Create the Database and Collection using PyMongo

Task 3: Populate the Collection with Documents using insert\_one and insert\_many

Task 4: Query the Collection using find\_one and find

Task 5: Updating the Collection







