Inserting a document

To insert a document into a collection you can use the insert() method.

Post = {"author" : "mike", "text" : "my first blog",
                    "tags" : ["mongodb","python", "pymongo"]}

collection.insert(Post)   or   db.user.insert(Post)

Retrieve document

The find_one() method returns a single document matching a query, and it also supports querying on specific elements that the resulting documents must match.

To retrieve any document:

>>> collection.find_one()

To find a specific document:

>>> db.user.find_one({"name" : "mike"})