

Upserts in PyMongo



Update or Inserts: Upserts



In PyMongo, there are three possible methods one can use to perform an upsert.

- collection.save()
- collection.update()
- collection.find_and_modify()



There could be two execution cases separately:

First, where the document already exists, then the update document will be processed normally – just as with a regular update() call without the "upsert=True" parameter.

Second that the document does not already exist, the document written (upserted) will match both the document specification supplied as the first argument to the update() call and the update document with any modifiers it contains.