T1-00

mm = db.getMongo()

ss = mm.startSession({readConcern: 'majority', writeConcern: 'majority'})

ss.startTransaction({readConcern: 'majority', writeConcern: 'majority'})

collection = ss.getDatabase("db\_bank").getCollection("bank")

db\_bank.bank

T2-00

mm = db.getMongo()

ss = mm.startSession({readConcern: 'majority', writeConcern: 'majority'})

ss.startTransaction({readConcern: 'majority', writeConcern: 'majority'})

collection = ss.getDatabase("db\_bank").getCollection("bank")

db\_bank.bank

T1-01

collection .findOne({'\_id': ObjectId('64a958a37db95684b99cf26a')})

{

\_id: ObjectId("64a958a37db95684b99cf26a"),

id: 22,

name: 'Francesca',

surname: 'Martini',

date\_of\_birth: '14/2/2003',

bank: 'Cassa Depositi e Prestiti',

balance: 537274

}

T2-02

collection.findOne({'\_id': ObjectId('64a958a37db95684b99cf26a')})

{

\_id: ObjectId("64a958a37db95684b99cf26a"),

id: 22,

name: 'Francesca',

surname: 'Martini',

date\_of\_birth: '14/2/2003',

bank: 'Cassa Depositi e Prestiti',

balance: 537274

}

T2-03

collection.updateOne({'\_id': ObjectId('64a958a37db95684b99cf26a')}, {'$inc': {'balance': -100}})

{

acknowledged: true,

insertedId: null,

matchedCount: 1,

modifiedCount: 1,

upsertedCount: 0

}

T2-04

ss.commitTransaction()

{

ok: 1,

'$clusterTime': {

clusterTime: Timestamp({ t: 1688825507, i: 6 }),

signature: {

hash: Binary(Buffer.from("0000000000000000000000000000000000000000", "hex"), 0),

keyId: 0

}

},

operationTime: Timestamp({ t: 1688825507, i: 6 }),

recoveryToken: { recoveryShardId: 'rs-shard-02' }

}

T1-05

collection .findOne({'\_id': ObjectId('64a958a37db95684b99cf26a')})

{

\_id: ObjectId("64a958a37db95684b99cf26a"),

id: 22,

name: 'Francesca',

surname: 'Martini',

date\_of\_birth: '14/2/2003',

bank: 'Cassa Depositi e Prestiti',

balance: 537274

}

T1-06

ss.commitTransaction()

{

ok: 1,

'$clusterTime': {

clusterTime: Timestamp({ t: 1688825521, i: 1 }),

signature: {

hash: Binary(Buffer.from("0000000000000000000000000000000000000000", "hex"), 0),

keyId: 0

}

},

operationTime: Timestamp({ t: 1688825521, i: 1 }),

recoveryToken: {}

}