

Robomongo 사용



2016년도 2학기 2학년 방과후학교

Robomongo 소개

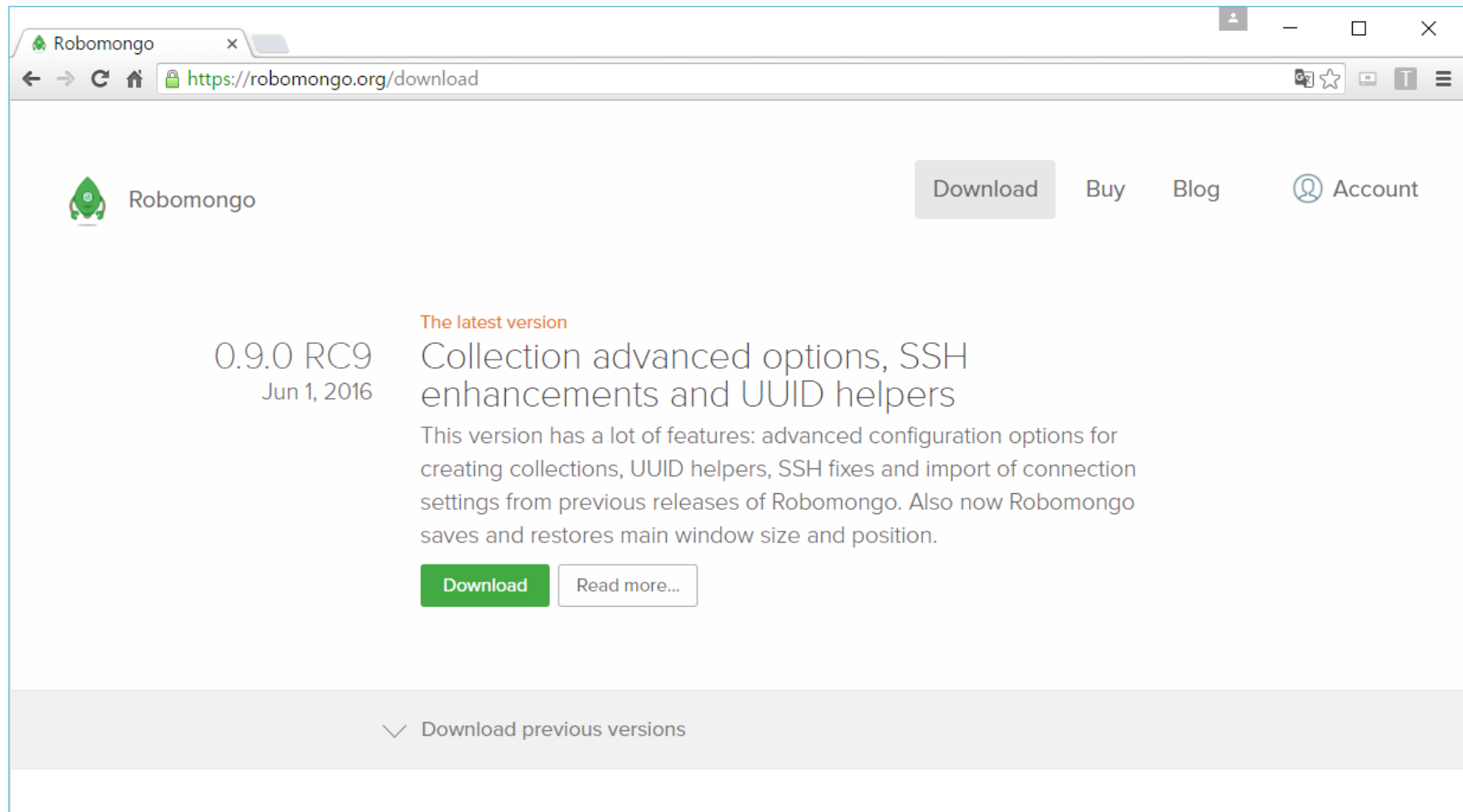
- 크로스 플랫폼을 지원하는 MongoDB용 GUI 방식 관리 툴
- 처리 속도가 빠르고 직관적인 인터페이스를 제공함
- MongoDB에 저장된 데이터를 조회하고자 할 때 유용함



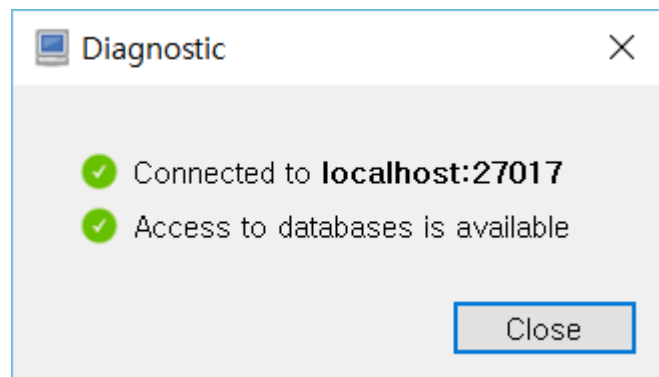
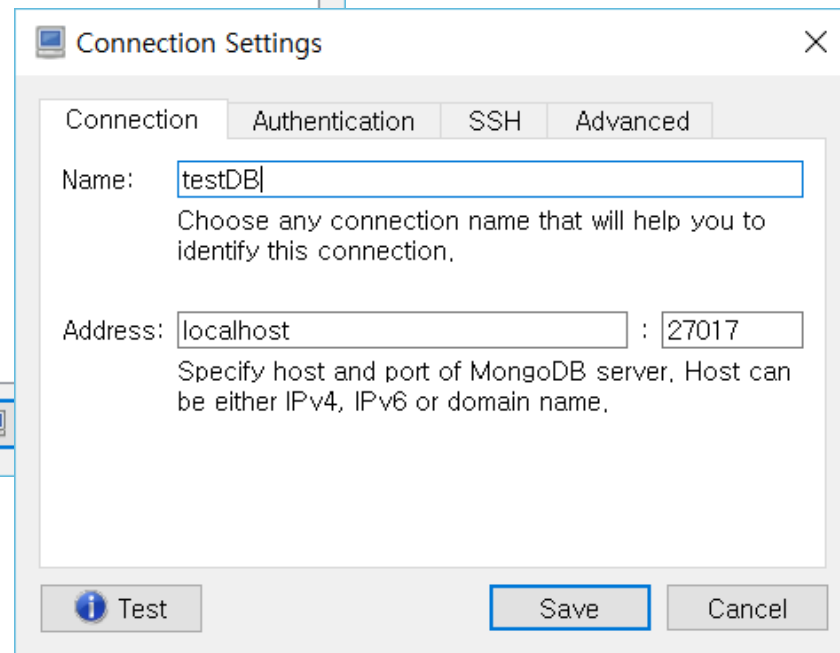
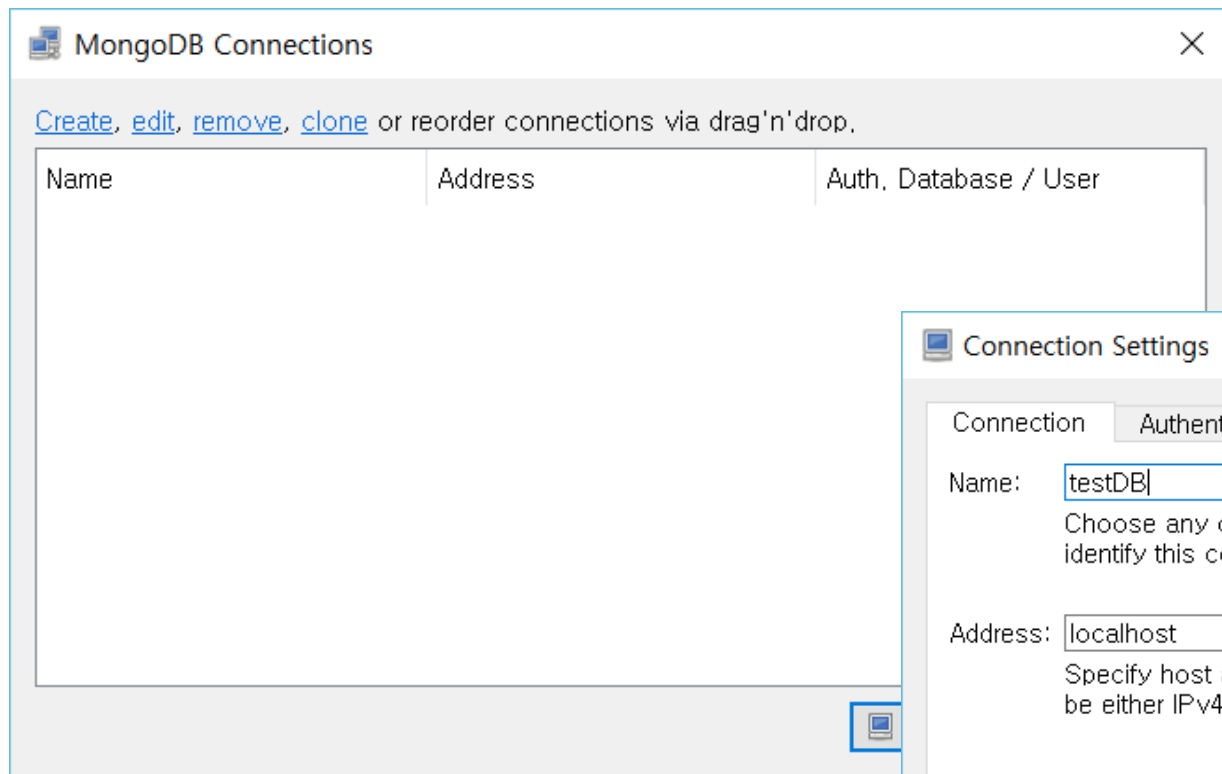
Robomongo

Robomongo 설치

- <http://robomongo.org/>



MongoDB 연결



데이터 검색

Robomongo 0.9.0-RC9

File View Options Window Help

testDB (5)

- System
- example
 - Collections (4)
 - fruit
 - lang
 - score
 - users
 - Functions
 - Users
- example_bk
- test

db.getCollection('fruit') x db.getCollection('lan... x db.getCollection('sc... x db.getCollection('use... x db.getCollection('fruit'... x

testDB localhost:27017 example

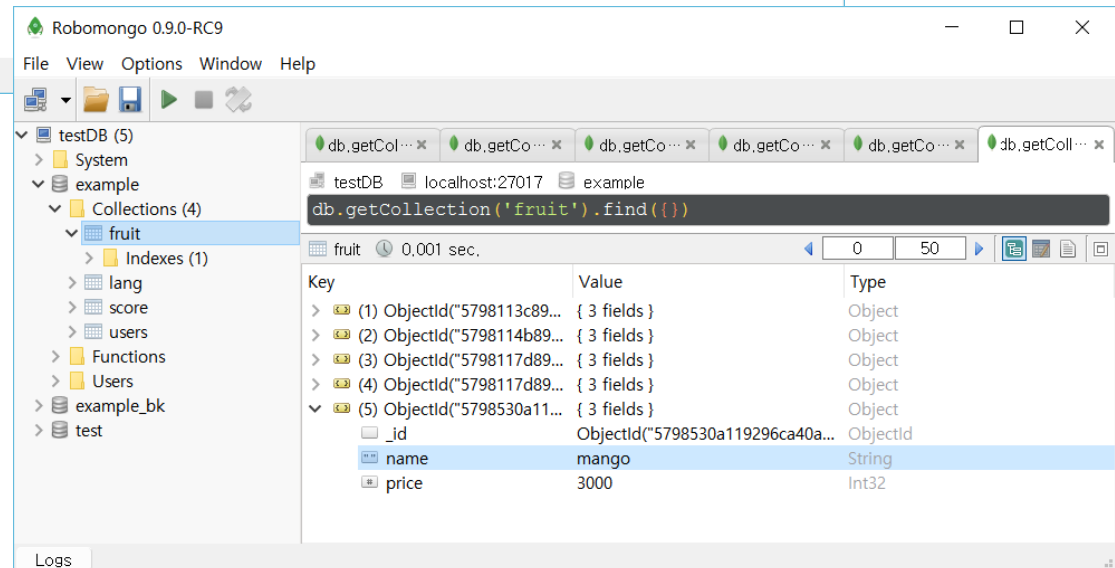
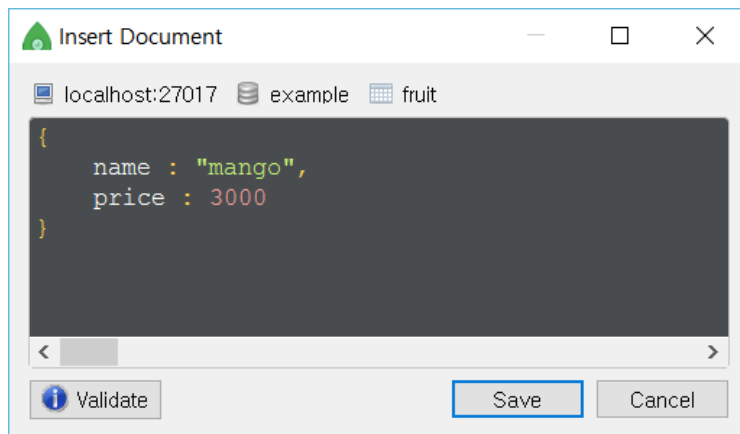
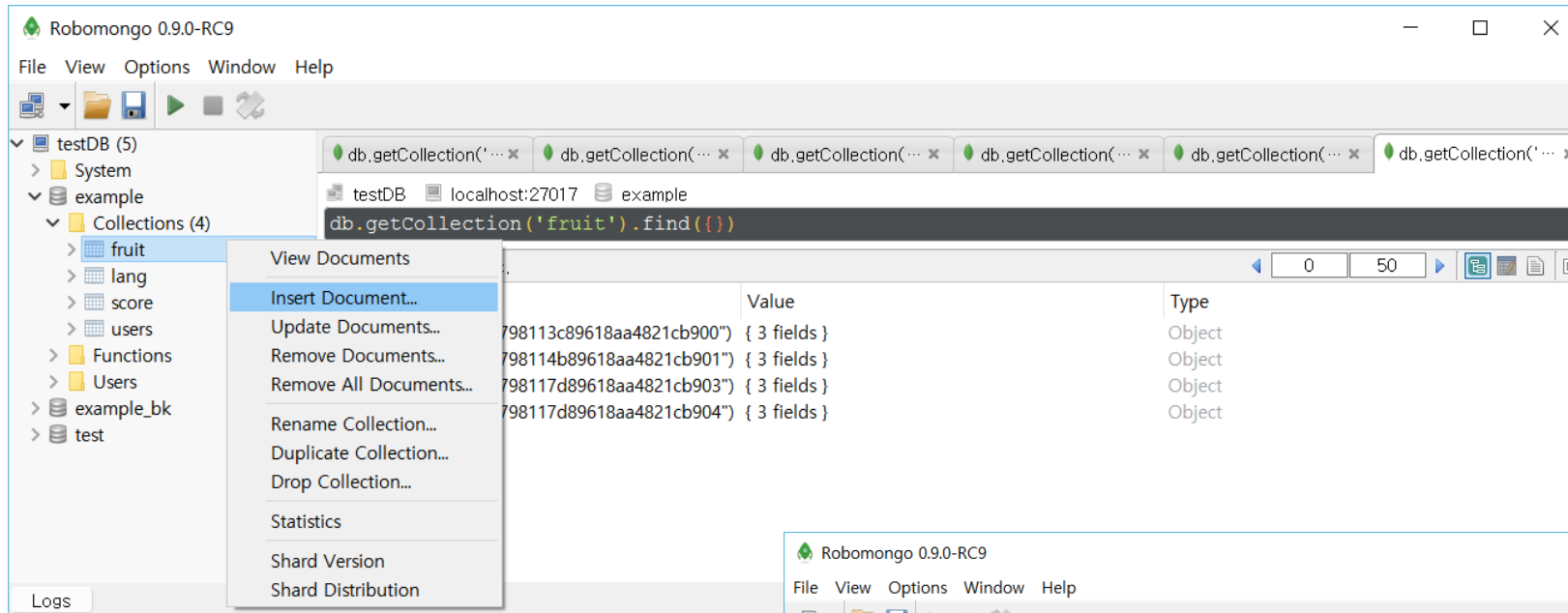
```
db.getCollection('fruit').find({})
```

fruit 0.001 sec. 0 50

| Key | Value | Type |
|---|--------------------------------------|----------|
| (1) ObjectId("5798113c89618aa4821cb900") { 3 fields } | | Object |
| _id | ObjectId("5798113c89618aa4821cb900") | ObjectId |
| name | apple | String |
| price | 1000.0 | Double |
| (2) ObjectId("5798114b89618aa4821cb901") { 3 fields } | | Object |
| (3) ObjectId("5798117d89618aa4821cb903") { 3 fields } | | Object |
| (4) ObjectId("5798117d89618aa4821cb904") { 3 fields } | | Object |

Logs

데이터 생성



데이터 수정

Robomongo 0.9.0-RC9

File View Options Window Help

testDB (5)

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db.getCol... x db.getCo... x db.getCo... x db.getCo... x db.getCo... x

testDB localhost:27017 example

db.getCollection('fruit').find({})

fruit 0.001 sec. 0 50

| Key | Value | Type |
|--|--------------------------------------|----------|
| > (1) ObjectId("5798113c89... { 3 fields } | | Object |
| > (2) ObjectId("5798114b89... { 3 fields } | | Object |
| > (3) ObjectId("5798117d89... { 3 fields } | | Object |
| > (4) ObjectId("5798117d89... { 3 fields } | | Object |
| > (5) ObjectId("5798530a11... { 3 fields } | | Object |
| _id | ObjectId("5798530a119296ca40a01826") | ObjectId |
| name | mango | String |
| price | 3000 | Int32 |

Expand Recursively Alt+Right

Collapse Recursively Alt+Left

Edit Document...

View Document...

Insert Document...

Copy JSON

Delete Document...

localhost:27017 example fruit

```
{  "_id" : ObjectId("5798530a119296ca40a01826"),  "name" : "mango",  "price" : 3700}
```

Validate Save Cancel

| Key | Value | Type |
|--|--------------------------------------|----------|
| > (1) ObjectId("5798113c89... { 3 fields } | | Object |
| > (2) ObjectId("5798114b89... { 3 fields } | | Object |
| > (3) ObjectId("5798117d89... { 3 fields } | | Object |
| > (4) ObjectId("5798117d89... { 3 fields } | | Object |
| > (5) ObjectId("5798530a11... { 3 fields } | | Object |
| _id | ObjectId("5798530a119296ca40a01826") | ObjectId |
| name | mango | String |
| price | 3700 | Int32 |

데이터 삭제

