

The background features abstract, overlapping green geometric shapes, primarily triangles and polygons, in various shades of green, creating a modern and dynamic visual effect. The shapes are layered, with some appearing more prominent than others, and they extend from the edges of the frame towards the center.

mongoDB

Robomongo-GUI manager

► <https://robomongo.org/download>

1.0
Apr 21, 2017

The latest version

Final Release. Stability improvements, Notifications Bar, Welcome Tab and other improvements.

Celebrating Robomongo 1.0 release! This version includes a number of new features, improvements and bug fixes: update notifications bar, welcome tab and welcome wizard. New UI option to enter replica set name. Fixes to avoid same replica set name problem, fixes to solve various problems regarding Data and Timestamp data types.

Download

Read more...

填寫資料

- ▶ 申請網址 <https://goo.gl/forms/1HuG6FIg66vTgkr13>
- ▶ 結果檢視 <https://goo.gl/LnvtU9>
- ▶ 粉紅色：還沒申請
- ▶ 綠色：申請完成
- ▶ Database名稱為：DB_學號
 - ▶ 學號為組員學號中第一位的學號



Welcome x

Welcome to Robomongo

MongoDB Connections

[Create](#), [edit](#), [remove](#), [clone](#) or reorder connections via drag'n'drop.

Name	Address	Attributes	Auth. Database / User
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Connect

Cancel

Blog Posts

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go 1.0

Options Window Help



Welcome x

Connection Settings

Connection Authentication SSH SSL Advanced

Type: Direct Connection

Name: New Connection

自行取名

Choose any connection name that will help you to identify this connection.

Address: 140.113.195.24 : 27017

Specify host and port of MongoDB server. Host can be either IPv4, IPv6 or domain name.



Test

Save

Cancel

Connect

Cancel

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Sat, 13 Feb 2016

- ▶ Database : DB_學號
- ▶ User Name : 學號
 - ▶ 一樣是組員學號第一位的學號
- ▶ Password : 表單上填的密碼
- ▶ Test : 用來測試連線是否會成功
- ▶ Save : 儲存設定

Connection Settings

Connection Authentication SSH SSL Advanced

☒ Perform authentication

Database
The admin database is unique in MongoDB. Users with normal access to the admin database have read and write access to **all** databases.

User Name

Password

Auth Mechanism

Test Save

► 切換檢視模式

Table1 0.001 sec.

Key	Value	Type
▲ (1) ObjectId("591d352ea50ed73bacdf2ac8")	{ 3 fields }	Object
_id	ObjectId("591d352ea50ed73bacdf2ac8")	ObjectId
date	20170503	String
temperature	30.2	Double
▲ (2) ObjectId("591d3687a50ed73bacdf2ac9")	{ 3 fields }	Object
_id	ObjectId("591d3687a50ed73bacdf2ac9")	ObjectId
date	20170502	String
temperature	28.1	Double

Table1 0.001 sec.

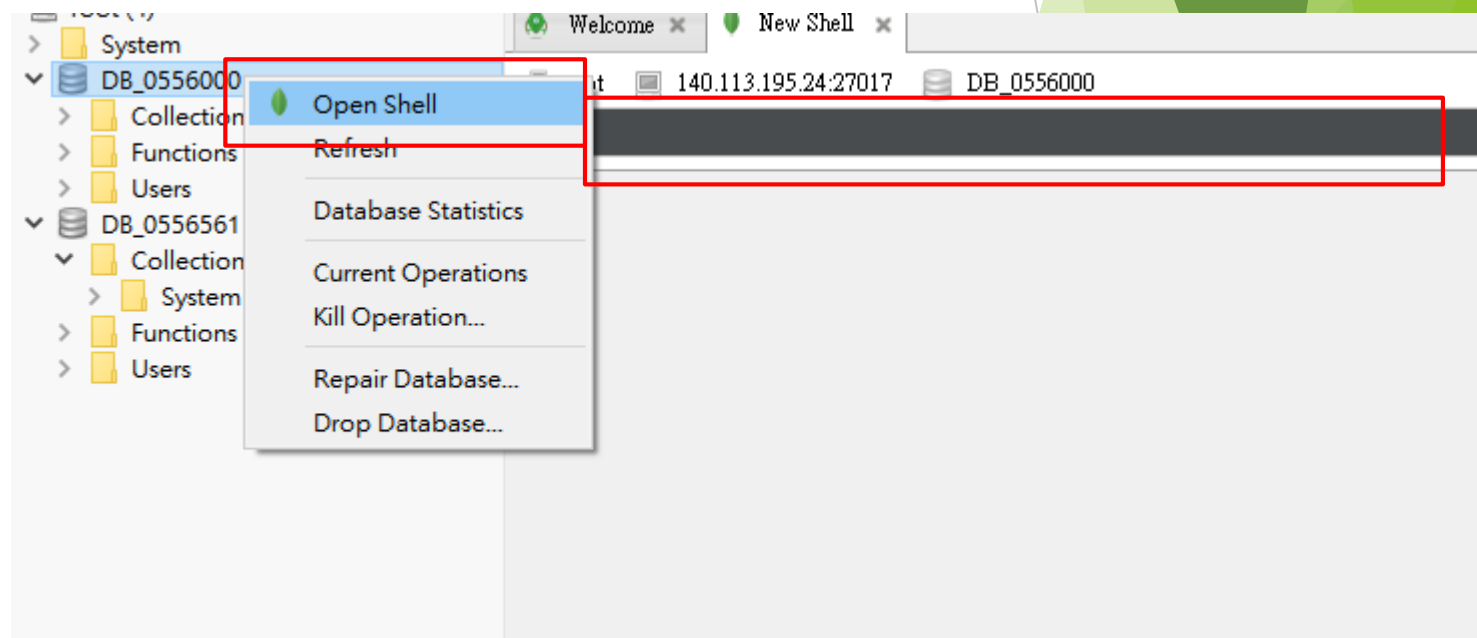
	_id	date	temperature
1	ObjectId("...")	20170503	30.2
2	ObjectId("...")	20170502	28.1

Table1 0.001 sec.

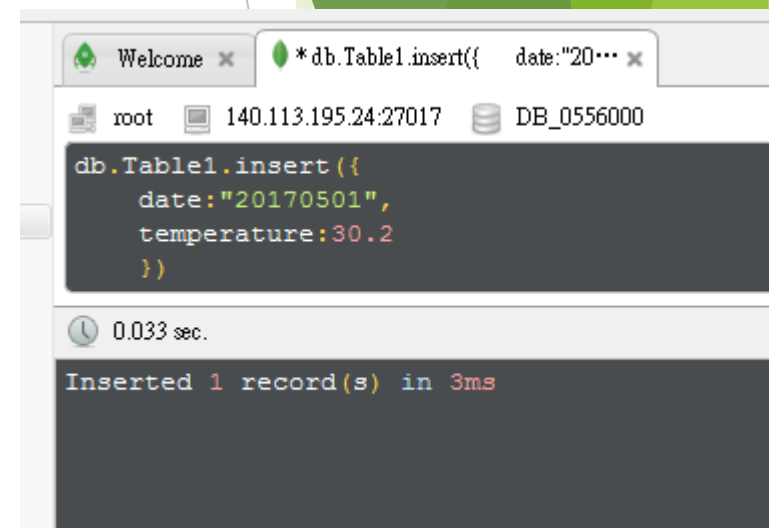
```
/* 1 */
{
  "_id" : ObjectId("591d352ea50ed73bacdf2ac8"),
  "date" : "20170503",
  "temperature" : 30.2
}

/* 2 */
{
  "_id" : ObjectId("591d3687a50ed73bacdf2ac9"),
  "date" : "20170502",
  "temperature" : 28.1
}
```

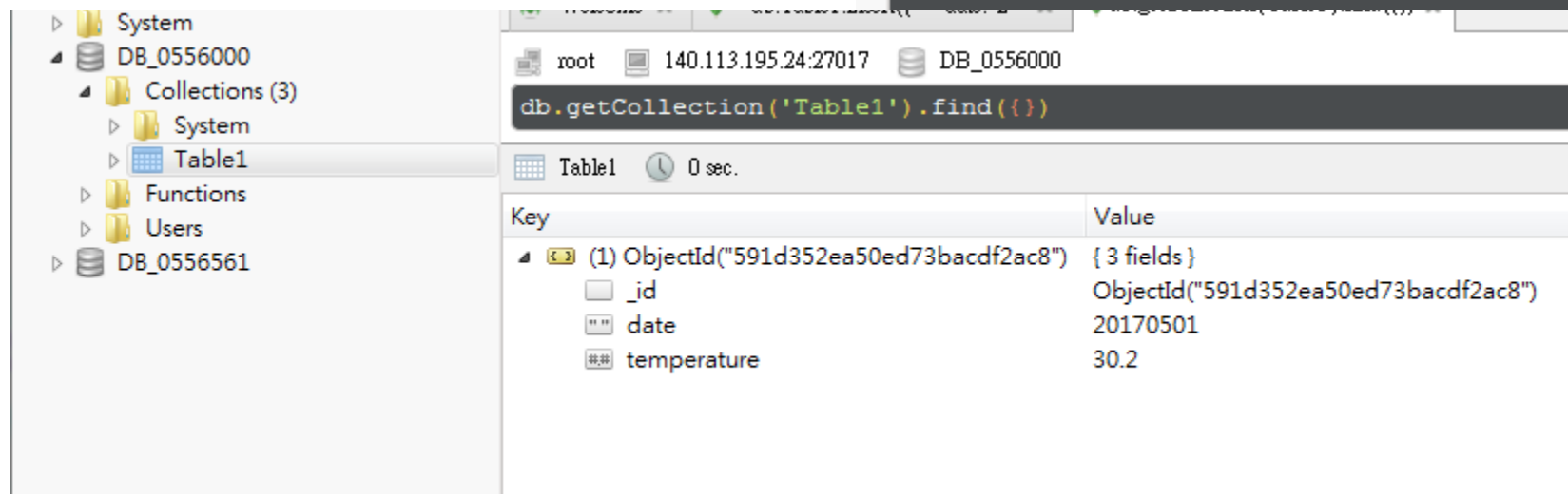
- ▶ Database->右鍵->Open Shell
- ▶ 用來下mongoDB shell指令
- ▶ F5 或 ctrl+enter執行



- ▶ 新增：db.**Table1**.insert()
 - ▶ Table1可自訂名稱，若不存在會自動新增
- ▶ 查詢：db.**Table1**.find()
- ▶ 也可在documents上按右鍵操作



A screenshot of a MongoDB shell window. The title bar shows 'Welcome' and a tab with the command '* db.Table1.insert({ date:"20...'. The main area displays the command `db.Table1.insert({ date:"20170501", temperature:30.2 })`. Below the command, it shows the execution time '0.033 sec.' and the result 'Inserted 1 record(s) in 3ms'.



A screenshot of the MongoDB GUI. On the left, the 'Collections (3)' list shows 'Table1' selected under the 'DB_0556000' database. On the right, the 'Table1' tab shows the result of the query `db.getCollection('Table1').find({})`. The result is a single document with three fields: `_id`, `date`, and `temperature`.

Key	Value
(1) ObjectId("591d352ea50ed73bacdf2ac8")	{ 3 fields }
_id	ObjectId("591d352ea50ed73bacdf2ac8")
date	20170501
temperature	30.2