



MANUAL MONGODB

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2º ASIR – SGBD
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CENTRO
BILINGÜE
INGLÉS

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1. Instalación

Nos dirigiremos a la página oficial de MongoDB e instalaremos el **Comunnity Server**.

MongoDB Community Server

The Community version of our distributed database offers a flexible document data model along with support for ad-hoc queries, secondary indexing, and real-time aggregations to provide powerful ways to access and analyze your data.

The database is also offered as a fully-managed service with [MongoDB Atlas](#). Get access to advanced functionality such as auto-scaling, serverless instances (in preview), full-text search, and data distribution across regions and clouds. Deploy in minutes on AWS, Google Cloud, and/or Azure, with no downloads necessary.

Give it a try with a [free, highly-available 512 MB cluster](#).

Available Downloads

Version: 5.0.3 (current)

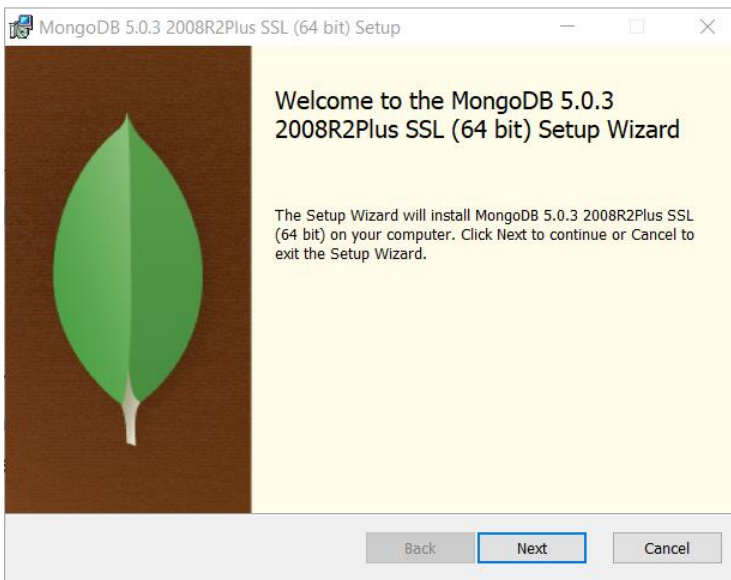
Platform: Windows

Package: msi

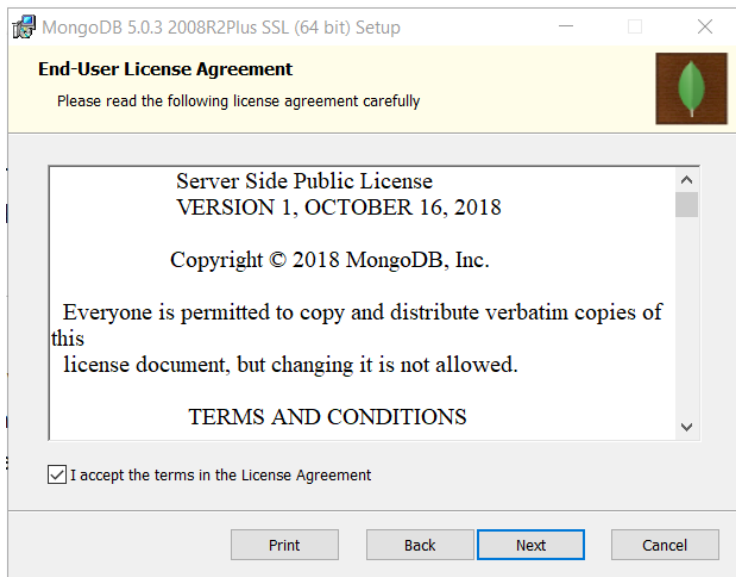
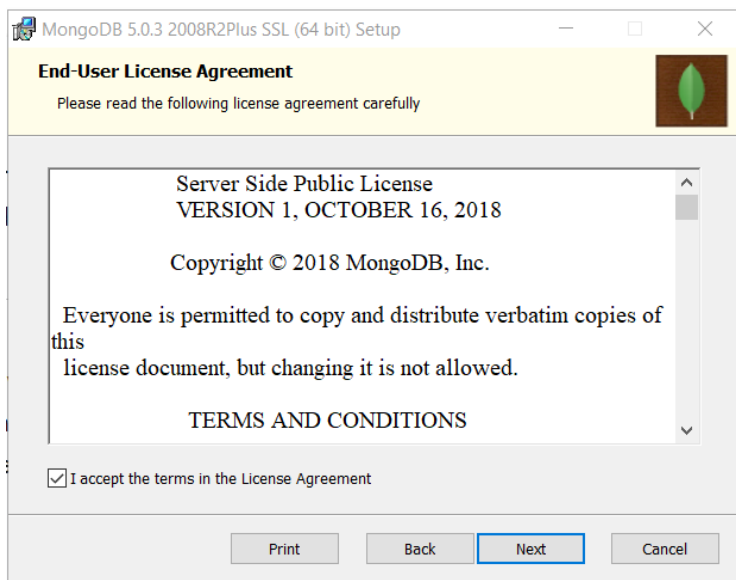
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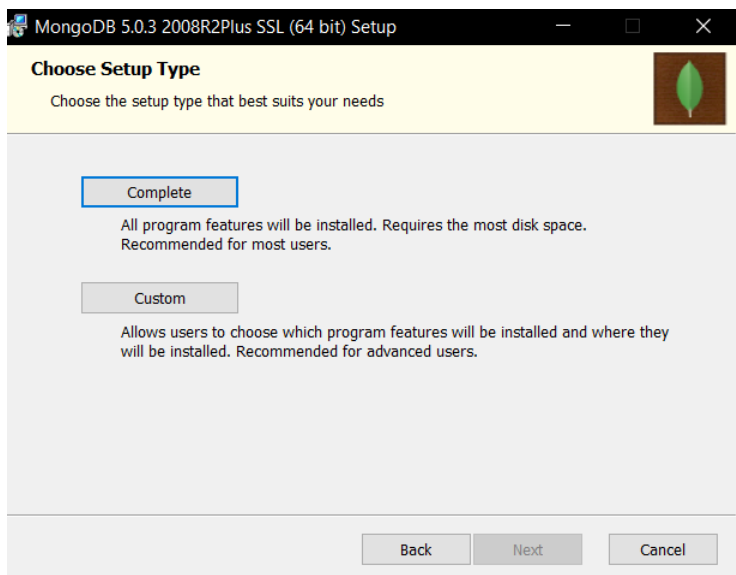
Procederemos con la instalación.



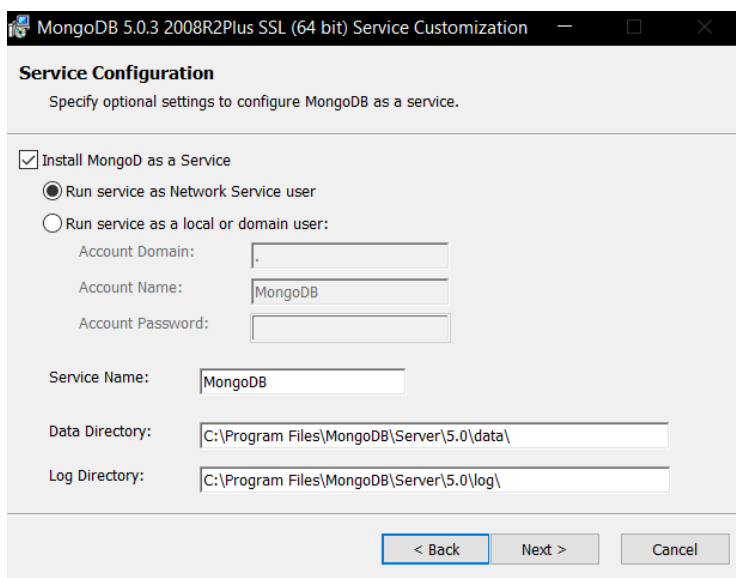
Aceptaremos todo y le daremos a continuar.

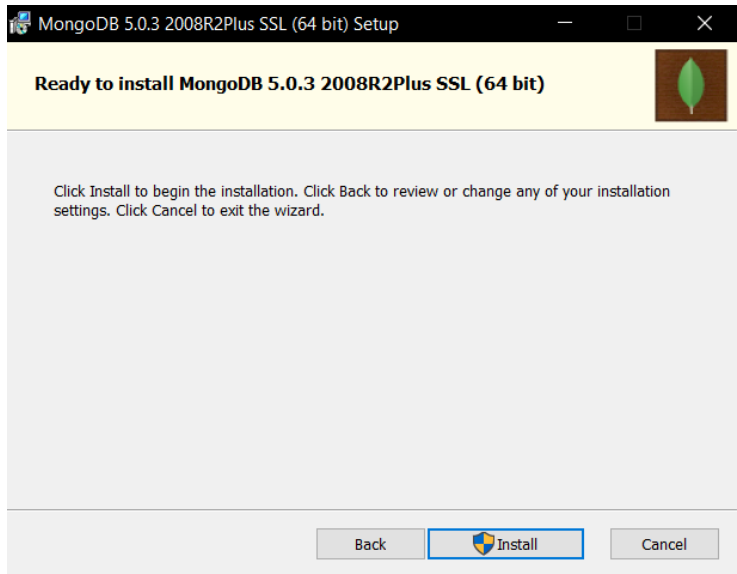
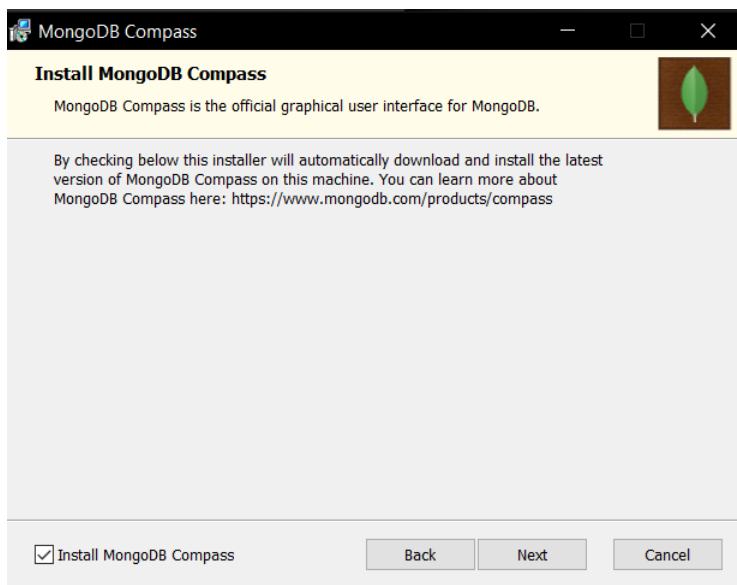


Elegiremos la completa.



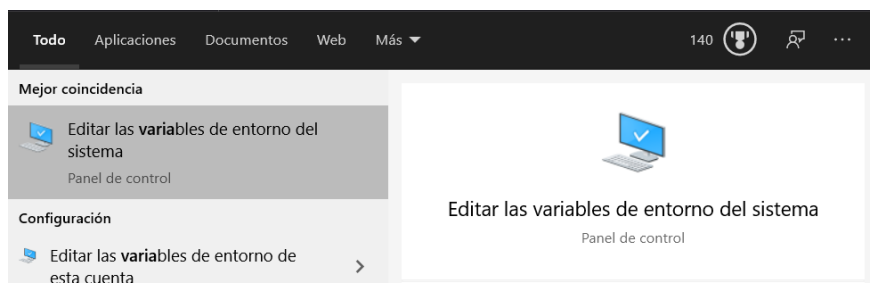
Dejaremos estas opciones.



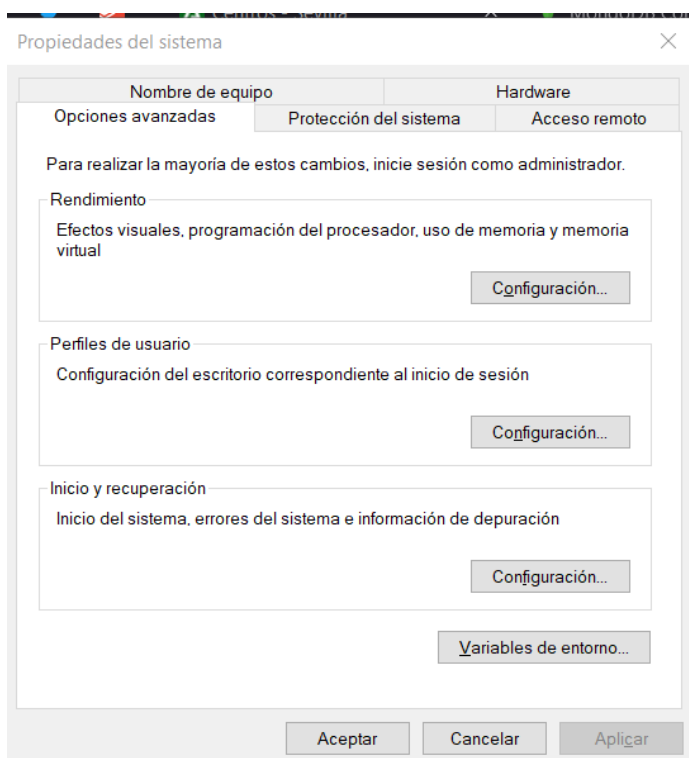


2. Variables de entorno

Nos iremos a las variables de entorno del sistema.



Allí nos dirigiremos a las variables de entorno.



Crearemos una nueva.

Variables de entorno

Variables de usuario para emili

Variable	Valor
ChocolateyLastPathUpdate	132658001320541037
OneDrive	C:\Users\emili\OneDrive
OneDriveConsumer	C:\Users\emili\OneDrive
OPENSSL_ia32cap	~0x20000000
Path	C:\Users\emili\AppData\Local\Streamlink\bin;C:\Users\emili\...
TEMP	C:\Users\emili\AppData\Local\Temp
TMP	C:\Users\emili\AppData\Local\Temp

Nueva... Editar... Eliminar

Variables del sistema

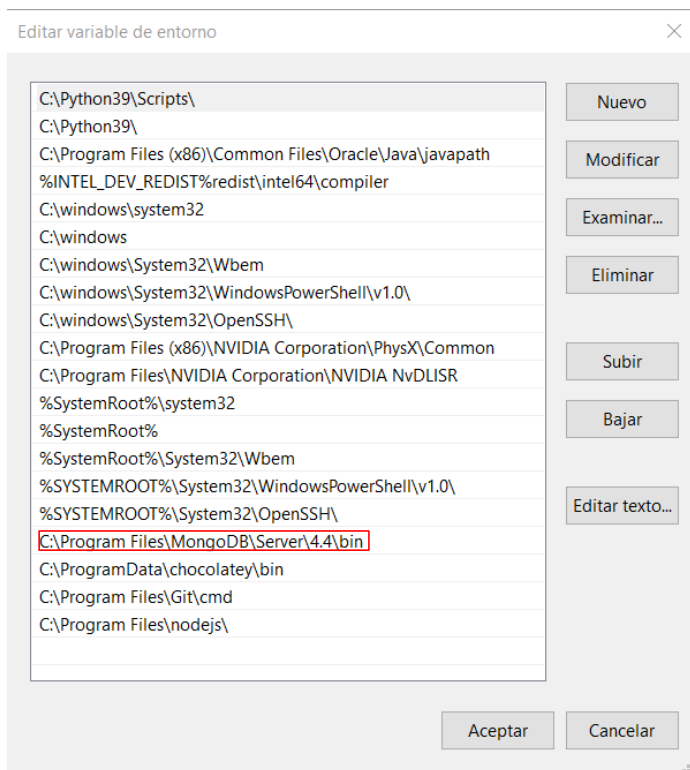
Variable	Valor
OnlineServices	Online Services
OS	Windows_NT
Path	C:\Python39\Scripts;C:\Python39;C:\Program Files (x86)\Com...
PATHEXT	.COM;.EXE;.BAT;.CMD;.VBS;.VBE;.JS;.JSE;.WSF;.WSH;.MSC;.PY;.PYW
platformcode	KV
PROCESSOR_ARCHITECTU...	AMD64
PROCESSOR_IDENTIFIER	Intel64 Family 6 Model 126 Stepping 5, GenuineIntel

Nueva... Editar... Eliminar

Aceptar Cancelar



Añadiremos una para mongo.



3. Comprobaciones

Comprobaremos que funciona importando una base de datos.

```
PS C:\Users\emili> mongoimport --type=csv --db=BDP --collection=aire01 --headerline --file=c:\Users\emili\Downloads\fech
as.csv
2021-10-05T10:10:59.553+0200    connected to: mongodb://localhost/
2021-10-05T10:10:59.716+0200    129 document(s) imported successfully. 0 document(s) failed to import.
```

Como podemos ver, se ha creado en el Mongo Compass.

