



# DEVELOPMENT CONFIGURATION

Grupo E4.01

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# CONFIGURACIÓN JAVA

Como podemos observar tenemos la versión de java requerida para el desarrollo del proyecto.

```
Símbolo del sistema
Microsoft Windows [Versión 10.0.19042.867]
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C:\Users\Marcos>java -version
java version "1.8.0_281"
Java(TM) SE Runtime Environment (build 1.8.0_281-b09)
Java HotSpot(TM) 64-Bit Server VM (build 25.281-b09, mixed mode)

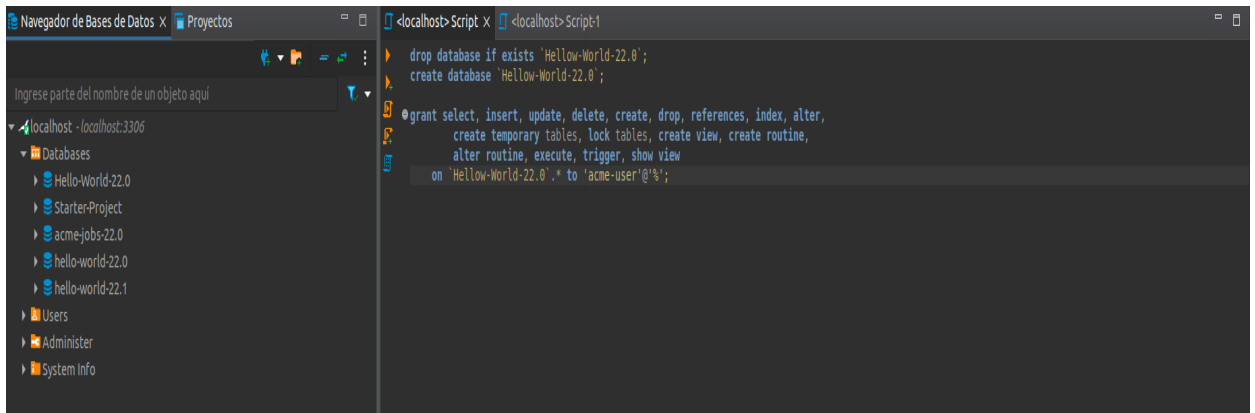
C:\Users\Marcos>
```

# BASE DE DATOS

Inicializamos con éxito MariaDB.

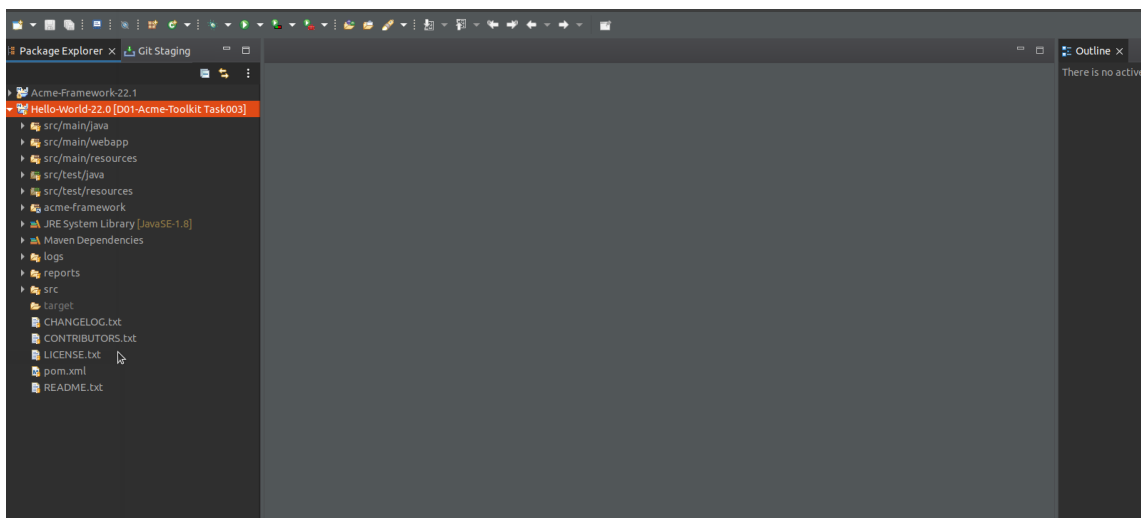
```
Símbolo del sistema - start-mariadb.cmd
C:\Users\Marcos\Documents>cd Universidad
C:\Users\Marcos\Documents\Universidad>cd dp2
C:\Users\Marcos\Documents\Universidad\DP2>cd Workspace-21.1
C:\Users\Marcos\Documents\Universidad\DP2\Workspace-21.1>cd Tools
C:\Users\Marcos\Documents\Universidad\DP2\Workspace-21.1\Tools>cd mariadb-10.1.45
C:\Users\Marcos\Documents\Universidad\DP2\Workspace-21.1\Tools\mariadb-10.1.45>start-mariadb.cmd
2021-03-15 19:54:23 16848 [Note] .\bin\mysqld (mysqld 10.1.45-MariaDB) starting as process 17792 ...
2021-03-15 19:54:23 16848 [Note] InnoDB: innodb_empty_free_list_algorithm has been changed to legacy because of small buffer pool size. In order to use backoff, increase buffer pool at least up to 20MB.
2021-03-15 19:54:23 16848 [Note] InnoDB: Using mutexes to ref count buffer pool pages
2021-03-15 19:54:23 16848 [Note] InnoDB: The InnoDB memory heap is disabled
2021-03-15 19:54:23 16848 [Note] InnoDB: Mutexes and rw_locks use Windows interlocked functions
2021-03-15 19:54:23 16848 [Note] InnoDB: _mm_lfence() and _mm_sfence() are used for memory barrier
2021-03-15 19:54:23 16848 [Note] InnoDB: Compressed tables use zlib 1.2.11
2021-03-15 19:54:23 16848 [Note] InnoDB: Using generic crc32 instructions
2021-03-15 19:54:23 16848 [Note] InnoDB: Initializing buffer pool, size = 128.0M
2021-03-15 19:54:23 16848 [Note] InnoDB: Completed initialization of buffer pool
2021-03-15 19:54:23 16848 [Note] InnoDB: Highest supported file format is Barracuda.
2021-03-15 19:54:23 16848 [Note] InnoDB: 128 rollback segment(s) are active.
2021-03-15 19:54:23 16848 [Note] InnoDB: Waiting for purge to start
2021-03-15 19:54:23 16848 [Note] InnoDB: Percona XtraDB (http://www.percona.com) 5.6.47-87.0 started; log sequence number 2327174
2021-03-15 19:54:23 16848 [Note] Plugin 'FEDBACK' is disabled.
2021-03-15 19:54:23 12476 [Note] InnoDB: Dumping buffer pool(s) not yet started
2021-03-15 19:54:23 16848 [Note] Server socket created on IP: '::'.
2021-03-15 19:54:23 16848 [Note] .\bin\mysqld: ready for connections.
Version: '10.1.45-MariaDB' socket: '' port: 3306 mariadb.org binary distribution
```

Creamos nuestra base de datos llamada hello-world-22.1



## WORKSPACE

Podemos ver que tenemos configurado correctamente nuestro workspace con el proyecto Hello-World.



## APLICACIÓN INICIADA

