Trabajo Práctico Base de Datos – CaC JAVA

**Crear base de datos: con primary key, tipos de datos y restricciones**

[CREATE](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/create-table.html) [TABLE](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/create-table.html) `integrador\_cac`.`oradores` (`id\_orador` INT(11) [NOT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/logical-operators.html%23operator_not) NULL AUTO\_INCREMENT , `nombre` VARCHAR(50) [NOT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/logical-operators.html%23operator_not) NULL , `apellido` VARCHAR(50) [NOT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/logical-operators.html%23operator_not) NULL [DEFAULT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/miscellaneous-functions.html%23function_default) '' , `mail` VARCHAR(150) [NOT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/logical-operators.html%23operator_not) NULL , `tema` VARCHAR(255) [NOT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/logical-operators.html%23operator_not) NULL , `fecha\_alta` DATETIME [NOT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/logical-operators.html%23operator_not) NULL [DEFAULT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/miscellaneous-functions.html%23function_default) [CURRENT\_TIMESTAMP](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/date-and-time-functions.html%23function_current_timestamp) , PRIMARY KEY (`id\_orador`)) ENGINE = InnoDB;

**Crear 10 registros**

INSERT INTO `oradores` (`id\_orador`, `nombre`, `apellido`, `mail`, `tema`, `fecha\_alta`) VALUES

(NULL, 'Juan', 'Gomez', 'juan@gmail.com', 'JavaScript', CURRENT\_TIMESTAMP()),

(NULL, 'Ana', 'Pérez', 'ana@gmail.com', 'React', CURRENT\_TIMESTAMP()),

(NULL, 'Carlos', 'López', 'carlos@gmail.com', 'Node.js', CURRENT\_TIMESTAMP()),

(NULL, 'María', 'Rodríguez', 'maria@gmail.com', 'Vue.js', CURRENT\_TIMESTAMP()),

(NULL, 'Pedro', 'Martínez', 'pedro@gmail.com', 'Angular', CURRENT\_TIMESTAMP()),

(NULL, 'Laura', 'Fernández', 'laura@gmail.com', 'HTML5', CURRENT\_TIMESTAMP()),

(NULL, 'Miguel', 'García', 'miguel@gmail.com', 'CSS3', CURRENT\_TIMESTAMP()),

(NULL, 'Sofía', 'Hernández', 'sofia@gmail.com', 'TypeScript', CURRENT\_TIMESTAMP()),

(NULL, 'Diego', 'Sánchez', 'diego@gmail.com', 'jQuery', CURRENT\_TIMESTAMP()),

(NULL, 'Carmen', 'Romero', 'carmen@gmail.com', 'Bootstrap', CURRENT\_TIMESTAMP());