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Construcción de Software y toma de decisiones
TC2005

Laboratorio 28: Triggers:

1. BEFORE DELETE

```
CREATE TRIGGER `proyectos_BEFORE_DELETE` BEFORE DELETE ON `proyectos` FOR  
EACH ROW BEGIN  
INSERT INTO proyectos_logs VALUES (DEFAULT, OLD.numero, OLD.denominacion,  
DEFAULT);  
END
```

```
DELETE FROM proyectos WHERE numero = '5020'
```

idLog	numero	desc	fechaElim
1	5020	Remodelacion Irapuato	2022-05-04 10:52:15.4791
NULL	NULL	NULL	NULL

2. AFTER UPDATE

```
CREATE TRIGGER `materiales_BEFORE_UPDATE` BEFORE UPDATE ON `materiales`  
FOR EACH ROW BEGIN  
INSERT INTO precio_logs VALUES (OLD.clave, OLD.precio);  
END
```

```
UPDATE `lab15`.`materiales` SET `precio` = '12000' WHERE (`clave` = '2002');
```

	clave	log_precio
▶	2002	880
*	NULL	NULL