

View-

Main table: student_data

	name	roll	session	course
▶	Shifa	39	2020-21	DC
	Jemi	40	2020-21	ITF
	Jarir	1	2020-21	DC
	Jerin	2	2020-21	IPE
	Jafrin	3	2020-21	DBMS

View table: stu_info

	name	roll	course
▶	Shifa	39	DC
	Jemi	40	ITF
	Jarir	1	DC
	Jerin	2	IPE
	Jafrin	3	DBMS

View table:stu_info2

	roll	session
	39	2020-21
	40	2020-21
	1	2020-21
	2	2020-21
	3	2020-21

view table join operation:

	name	roll	course	roll	session
▶	Shifa	39	DC	39	2020-21
	Jemi	40	ITF	40	2020-21
	Jarir	1	DC	1	2020-21
	Jerin	2	IPE	2	2020-21
	Jafrin	3	DBMS	3	2020-21

view table update operation:

Before: (View table: stu_info)

	name	roll	session	course
▶	Shifa	39	2020-21	DC
	Jemi	40	2020-21	ITF
	Jarir	1	2020-21	DC
	Jerin	2	2020-21	IPE
	Jafrin	3	2020-21	DBMS

update:

	name	roll	course
▶	Shifa	39	DC
	Jemi	40	ITF
	Jarir	10	DC
	Jerin	2	IPE
	Jafrin	3	DBMS

view table delete operation:

Before: (View table: stu_info)

	name	roll	course
▶	Shifa	39	DC
	Jemi	40	ITF
	Jarir	10	DC
	Jerin	2	IPE
	Jafrin	3	DBMS

Delete:

	name	roll	course
▶	Jemi	40	ITF
	Jarir	10	DC
	Jerin	2	IPE
	Jafrin	3	DBMS

Trigger: using timing (after)

Create trigger using insert (timing after): Trigger table show of table3

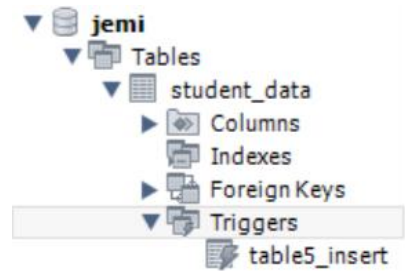
Table3:

Result Grid

Filter Rows:



	name	roll	session	course
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trigger_name:table5_insert:



Main table: student_data

Result Grid



Filter Rows:

	name	roll	session	course
▶	Shifa	39	2020-21	DC
	Jemi	40	2020-21	ITF
	Jarir	1	2020-21	DC
	Jerin	2	2020-21	IPE
	Jafrin	3	2020-21	DBMS

After triggering insert operation main table: student_data



Result Grid

Filter Rows:

	name	roll	session	course
	Shifa	39	2020-21	DC
	Jemi	40	2020-21	ITF
	Jarir	1	2020-21	DC
	Jerin	2	2020-21	IPE
	Jafrin	3	2020-21	DBMS
	Nujha	30	2020-21	MATH
	Jadwa	20	2020-21	DM

After triggering insert operation trigger table:table3

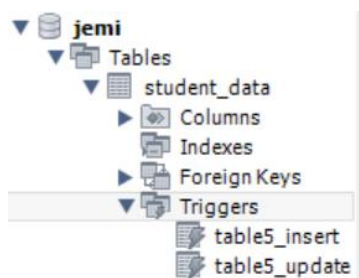
Result Grid

Filter Rows:

	name	roll	session	course
▶	Nujha	30	2020-21	MATH
	Jadwa	20	2020-21	DM

Create trigger using update (timing after): trigger_name:table5_update:



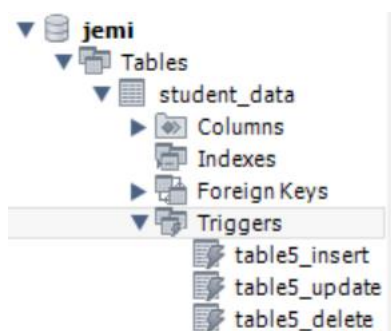
**After triggering update operation
main table: student_data**

name	roll	session	course
Shifa	39	2020-21	DC
Jemi	40	2020-21	ITF
Jarir	1	2020-21	DC
Jerin	2	2020-21	IPE
Jafrin	3	2020-21	DBMS
Nujha	25	2020-21	MATH
Jadwa	20	2020-21	DM

**After triggering update operation
trigger table:table3**

name	roll	session	course
Nujha	30	2020-21	MATH
Jadwa	20	2020-21	DM
Nujha	25	2020-21	MATH

Create trigger using update (timing after): trigger_name:table5_delete:



**After triggering delete operation
main table: student_data**

name	roll	session	course
Jemi	40	2020-21	ITF
Jarir	1	2020-21	DC
Jerin	2	2020-21	IPE
Jafrin	3	2020-21	DBMS
Nujha	25	2020-21	MATH
Jadwa	20	2020-21	DM

**After triggering delete operation trigger
table: table3**

name	roll	session	course
Nujha	30	2020-21	MATH
Jadwa	20	2020-21	DM
Nujha	25	2020-21	MATH
Shifa	39	2020-21	DC