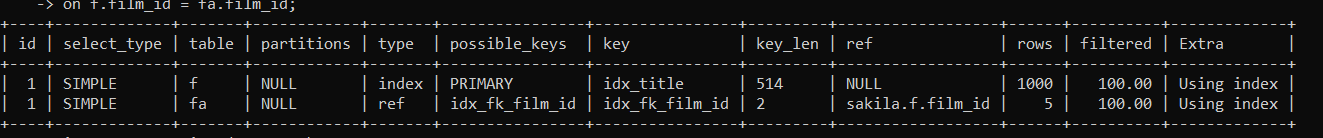
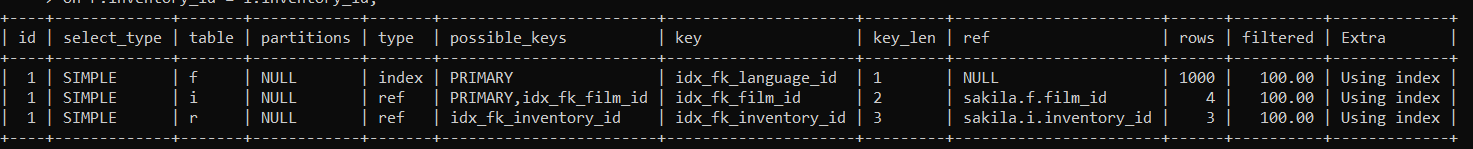
Explain for Mysql  
  
Query\_1



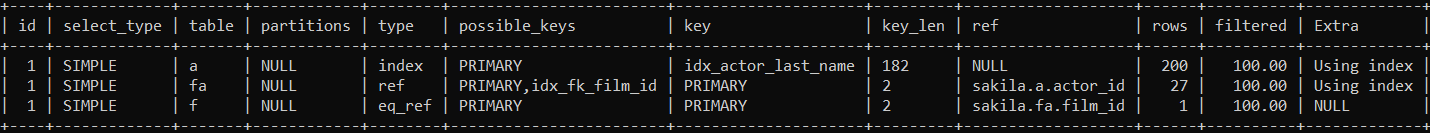
Based on the primary key in film table and foreign key in film\_actor, the table got joined using index.

Query\_2



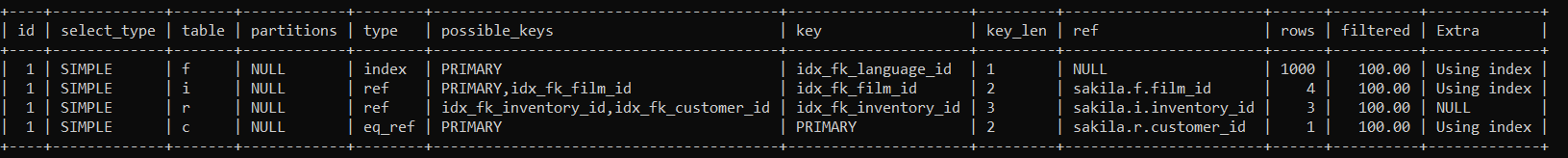
Based on the primary key in film table and foreign key in inventory, the table got joined using index and the resultant table is joined with rental table based on the primary key inventory\_id.

Query\_3



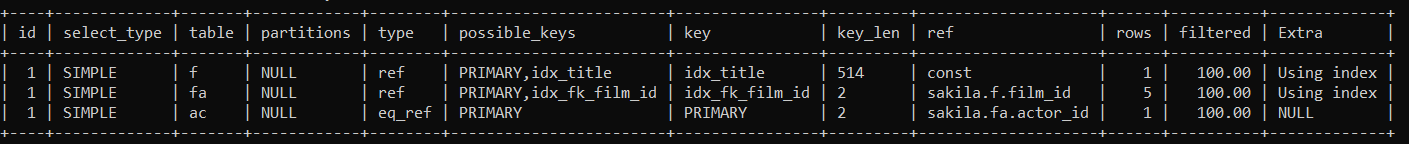
Based on the primary key in film table and foreign key in film\_actor, the table got joined using index and the resultant table is joined with actor table based on the primary key actor\_id.

Query\_4



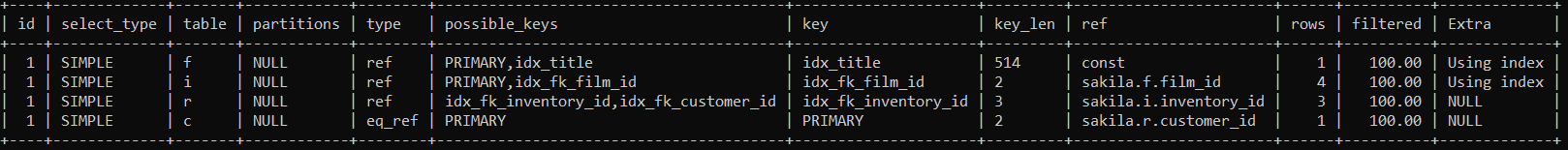
Based on the primary key in film table and foreign key in inventory, the table got joined using index and the resultant table is joined with rental table and the resultant of all the above table is joined with customer table based on the primary key field customer\_id.

Query\_5



Records are selected on the condition where film title = Chicago north which is joined based on the primary key in film table and foreign key in film\_actor, the table got joined using index and the resultant table is joined with actor table based on the primary key actor\_id.

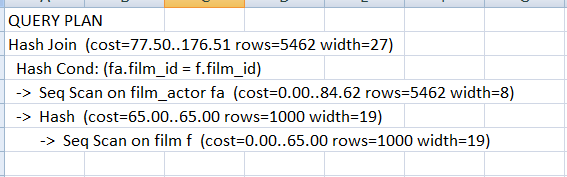
Query\_6



Records are selected on the condition where film title = Chicago north which is joined based on the primary key in film table and foreign key in inventory, the table got joined using index and the resultant table is joined with rental table and the resultant of all the above table is joined with customer table based on the primary key field customer\_id.

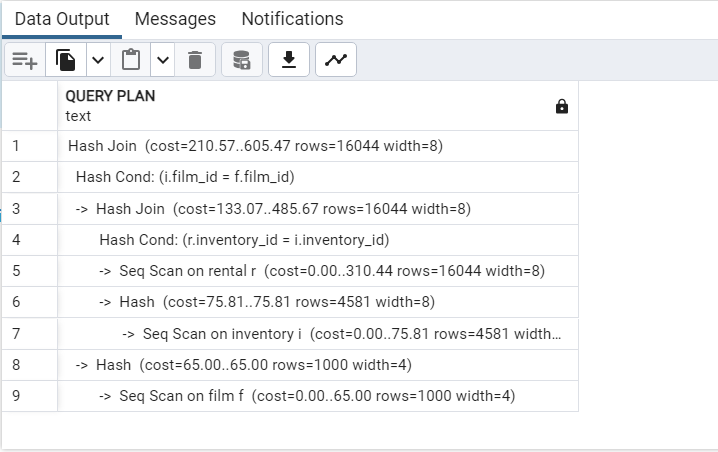
Explain for Postgre SQL

Query\_1

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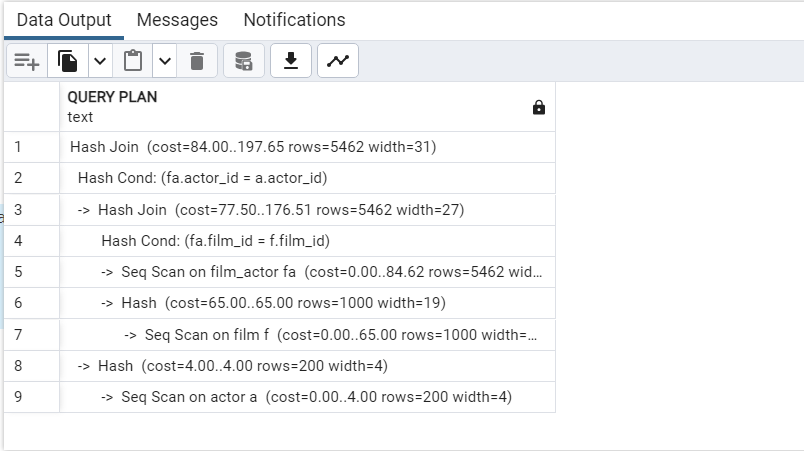
Based on the primary key in film table and foreign key in film\_actor, the table got joined using index.

**Query\_2**

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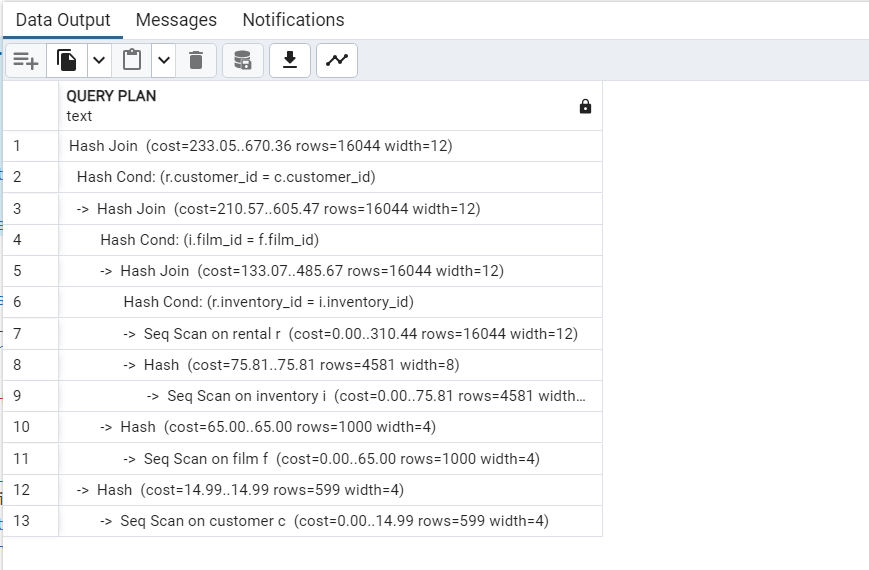
Based on the primary key in film table and foreign key in inventory, the table got joined using index and the resultant table is joined with rental table based on the primary key inventory\_id.

**Query\_3**

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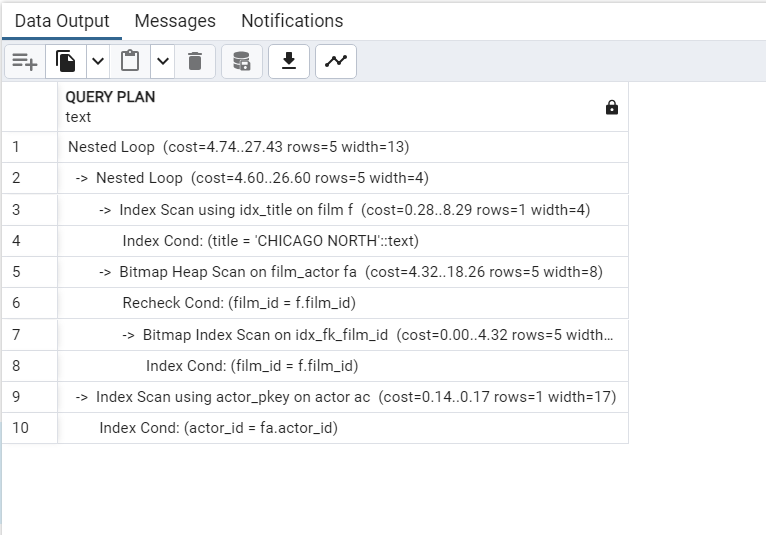
Based on the primary key in film table and foreign key in film\_actor, the table got joined using index and the resultant table is joined with actor table based on the primary key actor\_id.

**Query\_4**

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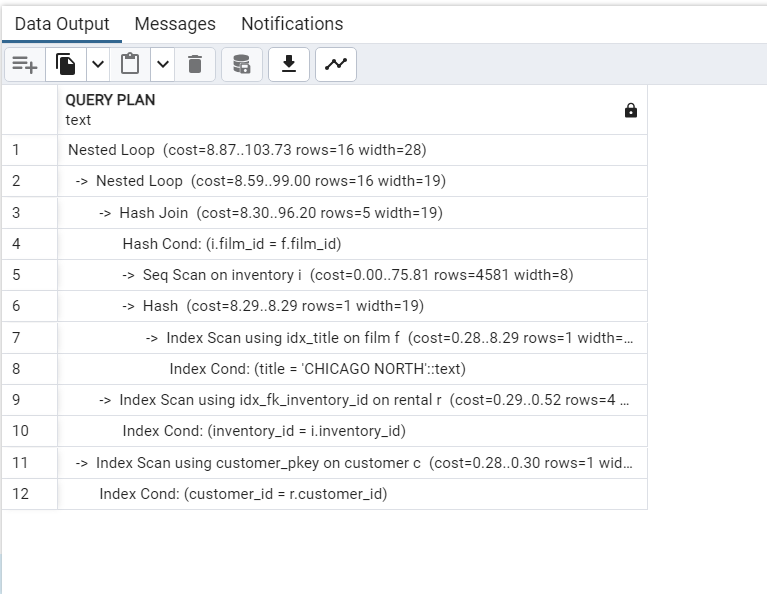
Based on the primary key in film table and foreign key in inventory, the table got joined using index and the resultant table is joined with rental table and the resultant of all the above table is joined with customer table based on the primary key field customer\_id.

**Query\_5**

****

Records are selected on the condition where film title = Chicago north which is joined based on the primary key in film table and foreign key in film\_actor, the table got joined using index and the resultant table is joined with actor table based on the primary key actor\_id.

**Query\_6**

****

Records are selected on the condition where film title = Chicago north which is joined based on the primary key in film table and foreign key in inventory, the table got joined using index and the resultant table is joined with rental table and the resultant of all the above table is joined with customer table based on the primary key field customer\_id.