



/* Query 1 */

/*Hash Join Query :*/

```

Select pegawai.* from pegawai, outlet
where pegawai.id_outlet= outlet. id_outlet limit x,x;
  
```

/*Nested Join Query Scalar :*/

```

select*from pegawai
where pegawai.id_outlet
in(select id_outlet from outlet) limit x,x;
  
```

/*Nested Join Correlated :*/

```

select * from pegawai
where pegawai.id_outlet
in(select id_outlet from outlet where pegawai.id_outlet=outlet.id_outlet)
limit x,x;
  
```

/* Query 2 */

/*Hash Join Query :*/

```
select pegawai.* from pegawai, outlet, jabatan
where pegawai.id_outlet= outlet. id_outlet
and pegawai.id_jabatan = jabatan.id_jabatan limit x,x;
```

/*Nested Join Query Scalar :*/

```
select * from pegawai
where pegawai.id_outlet
in(select id_outlet from outlet where pegawai.id_jabatan
in(select id_jabatan from jabatan)) limit x,x;
```

/*Nested Join Correlated :*/

```
select * from pegawai
where pegawai.id_outlet
in(select id_outlet from outlet where pegawai.id_outlet=outlet.id_outlet and pegawai.id_jabatan
in(select id_jabatan from jabatan where pegawai.id_jabatan=jabatan.id_jabatan )) limit x,x;
```

/* Query 3 */

/*Hash Join Query :*/

```
select pegawai.* from pegawai, outlet, jabatan, agama
where pegawai. id_outlet = outlet. id_outlet
and pegawai. id_jabatan = jabatan. id_jabatan
and pegawai.id_agama = agama.id_agama limit x,x;
```

/*Nested Join Query Scalar :*/

```
select * from pegawai
where pegawai.id_outlet
in(select id_outlet from outlet where pegawai.id_jabatan
in(select id_jabatan from jabatan)) and pegawai.id_jkel
in (select id_jkel from jkel) limit x,x;
```

/*Nested Join Correlated :*/

```

select * from pegawai
where pegawai.id_outlet
in(select id_outlet from outlet where pegawai.id_outlet=outlet.id_outlet  and pegawai.id_jabatan
    in(select id_jabatan from jabatan where pegawai.id_jabatan=jabatan.id_jabatan ) and pegawai.id_jkel
    in(select id_jkel from jkel where pegawai.id_jkel=jkel.id_jkel )
) limit x,x;

```

/* Query 4 */

/*Hash Join Query : */

```

select pegawai.* from pegawai, outlet, jabatan, klasifikasi, jenis
where pegawai.no_outlet = outlet.no_outlet
and outlet.id_jabatan = jabatan.id_jabatan
and pegawai.id_jenis = jenis.id_jenis
and pegawai.no_klas = klasifikasi.no_klas;

```

/*Nested Join Query Scalar :*/

```

select * from pegawai
where pegawai.no_outlet
in(select no_outlet from outlet where outlet.id_jabatan
in(select id_jabatan from jabatan)) and pegawai.id_jenis
in (select id_jenis from jenis) and pegawai.no_klas
in(select no_klas from klasifikasi);

```

/*Nested Join Correlated :*/

```

select * from pegawai
where pegawai.no_outlet
in (select no_outlet from outlet where pegawai.no_outlet =outlet.no_outlet and outlet.id_jabatan
in (select id_jabatan from jabatan where outlet.id_jabatan=jabatan.id_jabatan)) and pegawai.id_jenis
in (select id_jenis from jenis where pegawai.id_jenis=jenis.id_jenis) and pegawai.no_klas
in (select no_klas from klasifikasi where pegawai.no_klas = klasifikasi.no_klas ).

```