```sql
SELECT DISTINCT d.nama AS nama_departemen
FROM Departemen d
LEFT JOIN Manajer m ON d.id_dept = m.id_dept
LEFT JOIN Penugasan pn ON m.manajer_nik = pn.manajer_nik
LEFT JOIN Projek p ON pn.id_proj = p.id_proj;
```
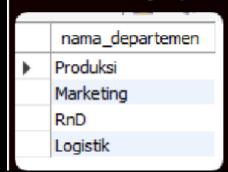
nama_departemen
Produksi
Marketing
RnD
Logistik

```sql
SELECT p.id_proj, p.nama AS nama_projek, COUNT(DISTINCT m.manajer_nik) AS jumlah_karyawan
FROM Projek p
JOIN Penugasan pn ON p.id_proj = pn.id_proj
JOIN Manajer m ON pn.manajer_nik = m.manajer_nik
GROUP BY p.id_proj, p.nama;
```

id_proj	nama_projek	jumlah_karyawan
PJ01	A	7
PJ02	B	3
PJ03	C	3

```sql
SELECT COUNT(*) AS jumlah_projek
FROM Projek p
JOIN Penugasan pn ON p.id_proj = pn.id_proj
JOIN manajer k ON pn.manajer_nik = k.manajer_nik
JOIN Departemen d ON k.id_dept = d.id_dept
WHERE d.nama = 'RnD' AND p.status = 1;
```
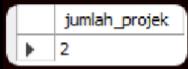
jumlah_projek
3

```sql
SELECT COUNT(*) AS jumlah_projek
FROM Projek p
JOIN Penugasan pn ON p.id_proj = pn.id_proj
JOIN Manajer m ON pn.manajer_nik = m.manajer_nik
WHERE m.nama = 'Ari';
```

jumlah_projek
▶ 2

```sql
SELECT m.nama AS nama_karyawan
FROM manajer m
JOIN Penugasan pn ON m.manajer_nik = pn.manajer_nik
JOIN Projek p ON pn.id_proj = p.id_proj
WHERE p.nama = 'B';
```

nama_karyawan
▶ Ari
Rika
Riko