

SKEMA DATABASE

1. Tabel

Nama Tabel	Deskripsi
user	Data pengguna
campus	Data kampus
alumni	Data alumni pada kampus tertentu
category	Data kategori kampus. Seperti “NEGERI”, “SWASTA”, dan “KEDINASAN”
status	Data status kampus. Seperti “PTN”, “PTS”, “PTN-BH”, dsb
faculty	Data fakultas pada kampus tertentu
major	Data jurusan pada fakultas tertentu
strata	Data jenjang pendidikan. Seperti “Sarjana”, dan “Pasca Sarjana”
subject	Data mata kuliah pada jurusan tertentu
entrance	Data jalur masuk kampus. Seperti “SBMPTN”, “SNMPTN”, dsb
scholarship	Data beasiswa
news	Data berita
discussion	Data diskusi pada kampus/beasiswa
comment	Data komentar pada diskusi
major_likes	Data user yang menyukai/memfavoritkan jurusan
follow_list	Data user yang memfollow/mengikuti kampus
discussion_votes	Data user yang mem-vote “UP” atau “DOWN” pada diskusi
campus_entrance	Penghubung antara data kampus dengan data jalur masuk
campus_scholarship	Penghubung antara data kampus dengan data beasiswa

2. Hubungan Antar Tabel

Tabel 1	Tabel 2	Hubungan
campus	faculty	One to Many
campus	status	One to One
campus	category	One to One
faculty	major	One to Many
strata	major	One to Many
major	user	Many to Many
major	subject	One to Many
campus	news	One to Many
user (author)	news	One to Many
user	discussion	One to Many
campus	discussion	One to Many
discussion	comment	One to Many
user	comment	One to Many
campus	alumni	One to Many
campus	user	Many to Many
campus	scholarship	Many to Many
scholarship	discussion	One to Many
campus	entrance	Many to Many
discussion	user (votes)	Many to Many

