ENTITY RELATIONAL DIAGRAM
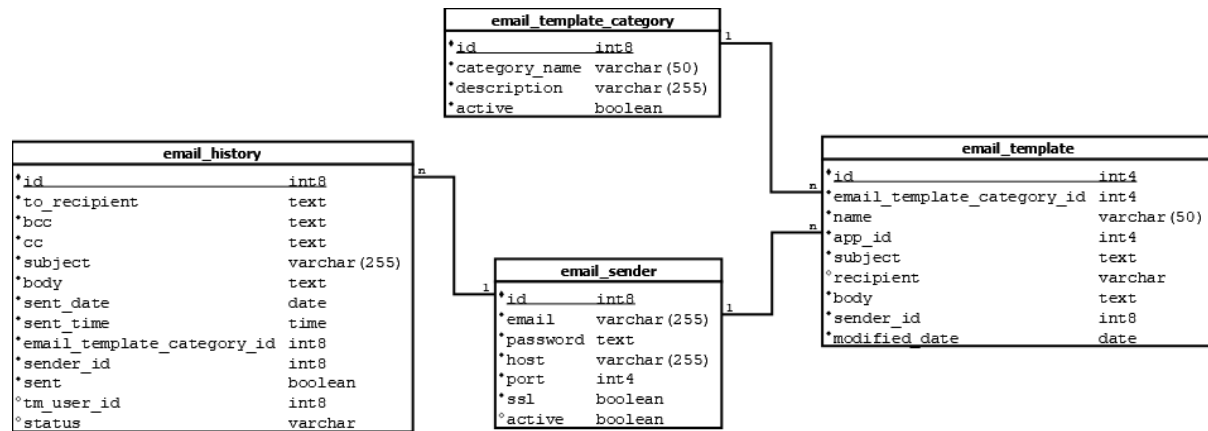# EMAIL NOTIFICATION
TENANCY MANAGEMENT

Agustus 2018

– Internship team (UGM) **-**

Entity Relational Diagram (ERD)

Kamus Data

(1) email_history table

Nama kolom	Default	Tipe data	Keterangan
id	nextval('email_history_id_seq'::regclass)	int8	kode unik email_history
to_recipient		text	penerima email
bcc		text	bcc
cc		text	cc
subject		varchar	subjek email
body		text	isi email
sent_date		date	tanggal pengiriman email
sent_time		time	jam email terkirim
email_template_category_id	0	int8	id kategori email template
sender_id		int8	id pengirim email
sent	false	boolean	email terkirim atau gagal
tm_user_id		int8	username admin pengirim email
status		varchar	status email

(2) email_template table

Nama kolom	Default	Tipe data	Keterangan
id	nextval('email_template_id_seq'::regclass)	int4	kode unik email_template

email_template_category_id		int4	id kategori email template
name		varchar	nama email template
app_id		int4	id app
subject		text	subjek email
body		text	isi email
sender_id		int8	id pengirim email
modified_date		date	tanggal modifikasi
recipient		text	penerima

(3) email_sender table

Nama kolom	*Default*	Tipe data	Keterangan
Id	nextval('email_sender_id_seq'::regclass)	Int8	Kode unik email_sender
Email		Varchar	Email pengirim
Password		Text	Password email
Host		Varchar	Host
Port		Int4	Port
ssl		Boolean	Ssl / tsl
active		boolean	Aktif / tidak aktif

(4) email_template_category table

Nama kolom	*Default*	Tipe data	Keterangan
Id	nextval('email_template_category_id_seq'::regclass)	Int8	Kode unik email_template_category
Category_name		Varchar	Nama kategori
Active	true	Boolean	Aktif / tidak aktif
description		varchar	deskripsi