ERD Diagram of
IUTDMS

Student_Announcement
PK	announcement_id
	subject
	announcement_text
FK	S_email
	date

Student
PK	email
	student_id
	name
	gender
	programme
	img_path
	password
	reg_date

Room_Request
PK	request_ID
	request_time
FK	S_email
	hall_name
	level
	room_no
	provost_approval
	provost_approval_time
	status_visited

Admin
PK	email
	name
	gender
	password
	img_path
	reg_date

Meal_Cancellation
PK	request_ID
	request_time
FK	S_email
	start_Date
	end_Date
	reason
	cancel_date

Provost_Announcement
PK	announcement_id
	subject
	announcement_text
FK	p_email
	date

Provost
PK	email
	name
	programme
	gender
	password
	img_path
	reg_date

Resource_Request
PK	request_ID
	request_time
FK	S_email
	resource_type
	resource_name
	provost_approval
	provost_approval_time
	status_visited

Relationships:
- Student_Announcement —M— sends —1— Student
- Student —M— request —1— Room_Request
- Student —1— request —M— Meal_Cancellation
- Admin —1— approves —M— Meal_Cancellation
- Student —1— request —M— Resource_Request
- Room_Request —M— approves —1— Provost
- Provost_Announcement —M— sends —1— Provost
- Provost —1— approves —M— Resource_Request