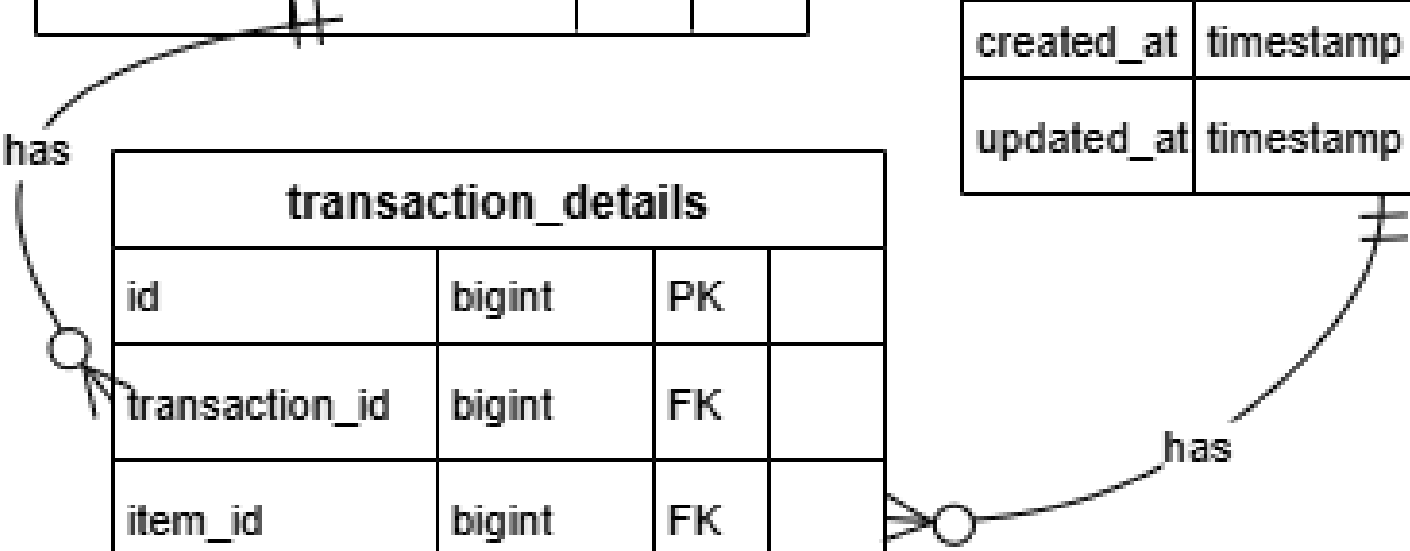


users			
id	bigint	PK	
name	varchar		
email	varchar		unique
role	enum		admin, officer
email_verified_at	timestamp		nullable
password	varchar		
remember_token	varchar		nullable
created_at	timestamp		
updated_at	timestamp		

transactions			
id	bigint	PK	
total_price	decimal		10,2
created_at	timestamp		
updated_at	timestamp		

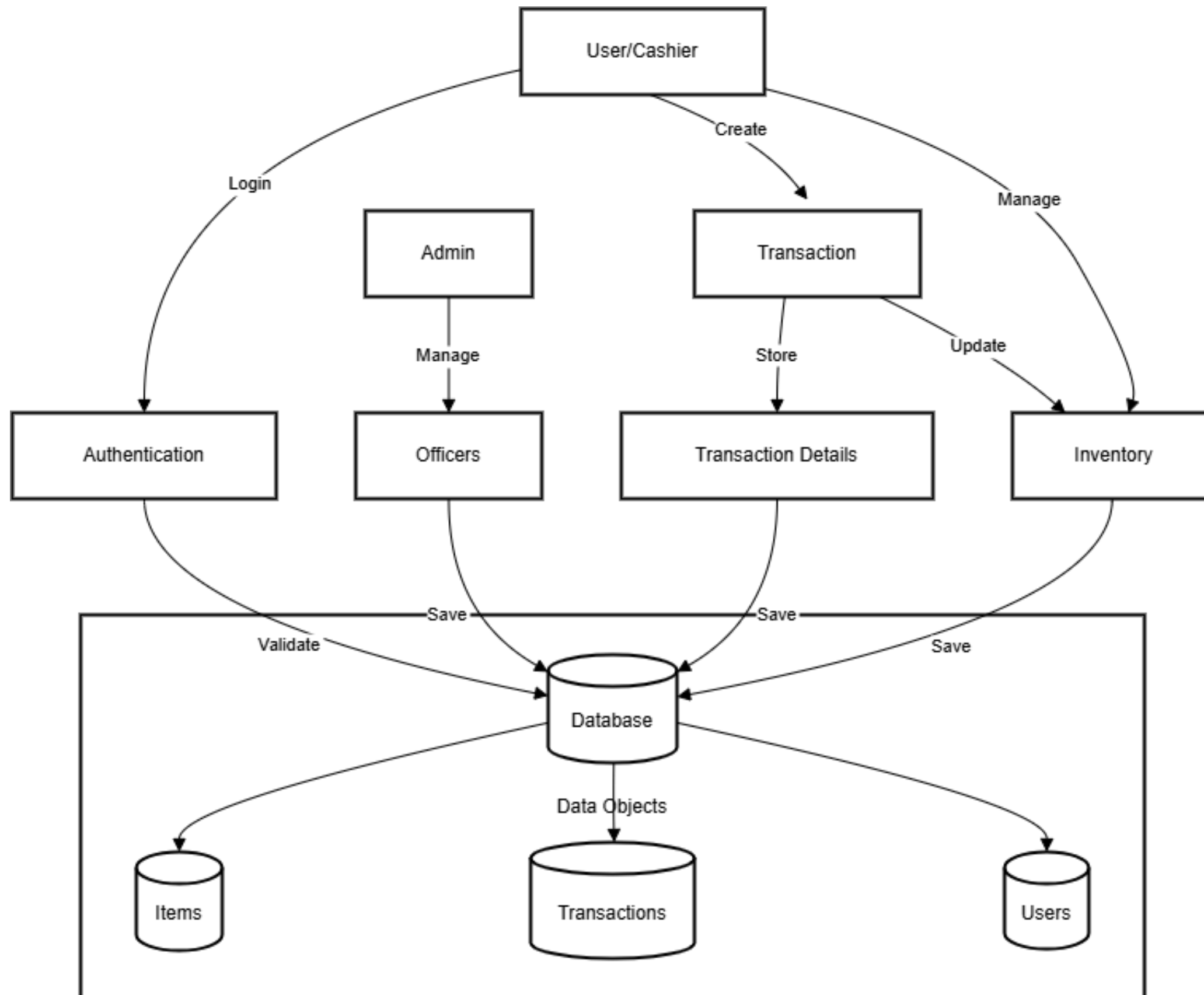
items			
id	bigint	PK	
name	varchar		
price	decimal		10,2
amount	integer		
created_at	timestamp		
updated_at	timestamp		

transaction_details			
id	bigint	PK	
transaction_id	bigint	FK	
item_id	bigint	FK	
amount	integer		
subtotal	decimal		10,2
created_at	timestamp		
updated_at	timestamp		

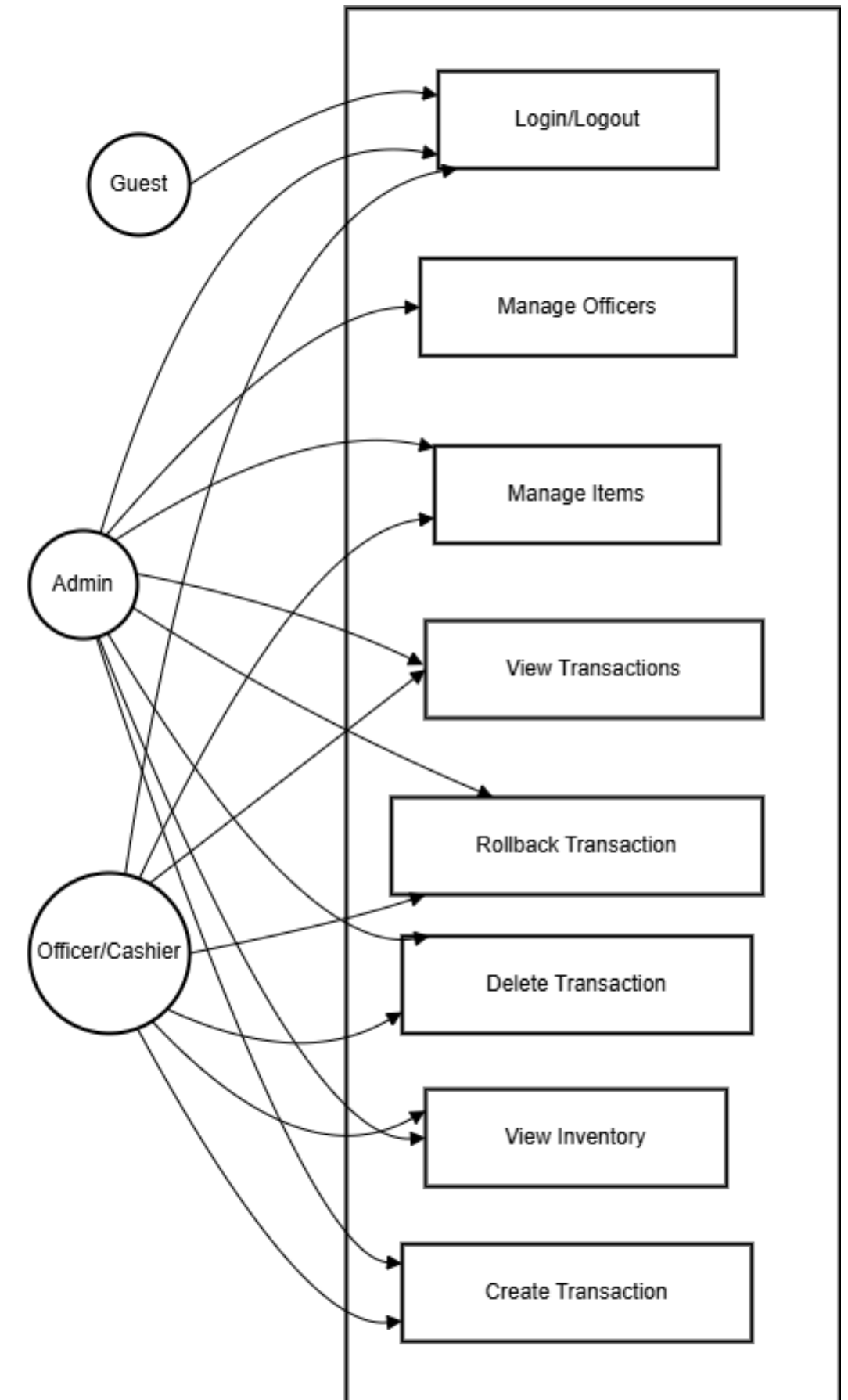


Database Design

Data Flow Diagram



Use Case Diagram



UI Structure Flow

