

**Technological University Dublin**

# Web Framework Development

Entity-Relationship Diagram

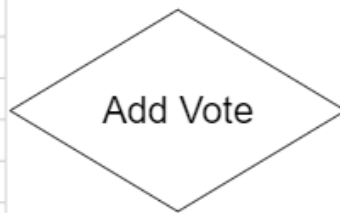


By

Dylan Hallissey

B00089794

Vote	
ID	Integer
User	String
Message	String
Song	String
CreatedAT	Datetime
get_ID	
get_User	
set_User	
get_Message	
set_Message	
get_Song	
set_Song	
set_CreatedAT	
get_Accepted	
Set_Accepted	
get_Rejected	
set_Rejected	



User	
ID	Integer
Password	String
role	Datetime
UpdatedAT	DataTime
User	String
Admin	String
playlist	String
Votes	String
Proposed	Integer
Remove_Song	String
Add_Vote	String
get_UserID	
set_UserID	
set_User_Idenity	
set_Admin_Idenity	
get_password	
set_Password	

Song	
ID	Integer
Title	String
CreatedAT	Datetime
UpdatedAT	DataTime
User	String
Message	Text
Status	String
Votes	String
Playlist_Order	Integer
Remove Vote	String
Add Vote	String
get_Message	
set_Message	
get_Accepted	
Set_Accepted	
Get_Vote	
Set_Vote	



Song	
ID	Integer
Title	String
CreatedAT	Datetime
UpdatedAT	DataTime
User	String
Message	Text
Status	String
Votes	String
Playlist_Order	Integer
Remove Vote	String
Add Vote	String
get_Message	
set_Message	
get_Accepted	
Set_Accepted	
Get_Vote	
Set_Vote	

User	
ID	Integer
Password	String
role	Datetime
UpdatedAT	DataTime
User	String
Admin	String
playlist	String
Votes	String
Proposed	Integer
Remove_Song	String
Add_Vote	String
get_UserID	
set_UserID	
set_User_Identity	
set_Admin_Identity	
get_password	
set_Password	

Vote	
ID	Integer
User	String
Message	String
Song	String
CreatedAT	Datetime
get_ID	
get_User	
set_User	
get_Message	
set_Message	
get_Song	
set_Song	
set_CreatedAT	
get_Accepted	
Set_Accepted	
get_Rejected	
set_Rejected	