

topics_tbl
Topic_Id INT(11)
Name VARCHAR(100)
Description VARCHAR(200)
Active_Flag INT(11)
Created_Date TIMESTAMP
Modified_Date TIMESTAMP
Indexes
PRIMARY
topic_uk01

topic_entities_tbl
Topic_Entity_Id INT(11)
Topic_Id INT(11)
Entity_Type ENUM(...)
Entity_Value VARCHAR(200)
Active_Flag INT(11)
Created_Date TIMESTAMP
Modified_Date TIMESTAMP
Indexes
PRIMARY
topic_entities_uk01

twitter_data_tbl
Tweet_Id VARCHAR(100)
Tweet_Date TIMESTAMP
Text VARCHAR(250)
Hashtag VARCHAR(250)
Expanded_Url VARCHAR(250)
iso_language_code VARCHAR(250)
in_reply_to_status_id VARCHAR(250)
in_reply_to_user_id VARCHAR(250)
in_reply_to_screen_name VARCHAR(250)
User_Id VARCHAR(250)
User_Name VARCHAR(250)
User_Screen_Name VARCHAR(250)
User_Location VARCHAR(250)
Original_Tweet_Id VARCHAR(100)
Original_Tweet_Date TIMESTAMP
Original_Text VARCHAR(250)
Original_User_Id VARCHAR(250)
Original_User_Name VARCHAR(250)
Original_User_Screen_Name VARCHAR(250)
Original_User_Location VARCHAR(250)
Topic_Entity_Id INT(11)
Created_Date TIMESTAMP
Modified_Date TIMESTAMP
Indexes
PRIMARY
twitter_data_fk01

twitter_sentiments_tbl
Tweet_Sentiment_Id INT(11)
Tweet_Id VARCHAR(100)
Topic_Entity_Id INT(11)
Sentiment_Type ENUM(...)
Sentiment_Percentage INT(11)
Created_Date TIMESTAMP
Modified_Date TIMESTAMP
Indexes
PRIMARY
twitter_sentiments_fk01
twitter_sentiments_fk02

