SQL jak nasypat List<int> do databaze pomoci acessoru

V cenikovadle se vola metoda na TvMediaMessageDao

List<T> SelectByParameters<T>(int batchSize, Func<IPricingTvMediaMessage, T> convertFunc, Action<int, int> progressChangedAction, List<int> messages);

**V ni se pouziva dataAcessor :**

public List<T> SelectByParameters<T>(int batchSize, Func<IPricingTvMediaMessage, T> convertFunc, Action<int, int> progressChangedAction, List<int> messageIds)

{

using (MediaDataDataModel dbContext = CreateDbContext())

{

dbContext.BeginTransaction(IsolationLevel.ReadCommitted);

dbContext.Command.CommandTimeout = 180;

try

{

List<T> result = new List<T>();

TvMediaMessageDataAccessor dataAccessor = DataAccessor.CreateInstance<TvMediaMessageDataAccessor>(dbContext);

int messagesCount = dataAccessor.PrepareIdsFromList(messageIds.ToWhereInString(true));

int actualLowerBound = 0;

while (actualLowerBound < messagesCount)

{..

}

dataAccessor.CleanUpAfterSelectFromTempTable();

dbContext.RollbackTransaction();

return result;

}

catch (Exception)

{..

**Metoda ToWhereInString prevadi entitu na string :**

public static string ToWhereInString<T>(this IEnumerable<T> enumerable, bool useApostrofs)

{

int count = enumerable.Count(); //extension Count() je narocny

if (count == 0)

return null;

StringBuilder sb = new StringBuilder();

int index = 0;

foreach (T item in enumerable)

{

sb.Append(string.Format("{0}{1}{2}{3}", useApostrofs ? "'" : string.Empty, item, useApostrofs ? "'" : string.Empty, index < count - 1 ? ", " : string.Empty));

index++;

}

return sb.ToString();

}

**Metoda Prepare uz chce string:**

[SqlQuery(

@"CREATE TABLE ##Pricing\_TVMessageIds (Id INT NOT NULL, Ord INT NOT NULL IDENTITY (1,1))

INSERT INTO ##Pricing\_TVMessageIds (Id) SELECT Id FROM Media.MediaMessage WHERE Id IN ({0})

SELECT COUNT(Id) FROM ##Pricing\_TVMessageIds")]

public abstract int PrepareIdsFromList([Format(0)]string messageIds);