# List of Tables

1. ModelDataPoints
2. HamTrainingPoints
3. SpamTrainingPoints
4. Emails
5. Dictionary

# 1. ModelDataPoints

Columns:

1. Id - Id of point. Auto generated, auto incremented.
2. IdWord - Id of word. Foreign key to Dictionary Table.
3. Frequency - Expected frequency of word.
4. Classification - 0 for ham, 1 for spam

# 2. HamTrainingPoints

Columns:

1. Id - Id of point. Auto generated, auto incremented.
2. IdWord - Id of word. Foreign key to Dictionary Table.
3. Frequency - Expected frequency of word.

# 3. SpamTrainingPoints

Columns:

1. Id - Id of point. Auto generated, auto incremented.
2. IdWord - Id of word. Foreign key to Dictionary Table.
3. Frequency - Expected frequency of word.

# 4. Emails

Columns:

1. Id - Id of email. Auto generated, auto incremented.
2. DateImported - Datetime
3. DateUpdated - Datetime
4. Classification  - 0 for ham, 1 for spam
5. Body - Long string.

# 5. Dictionary

Columns:

1. Id - Id of entry Auto generated, auto incremented. Foreign key to other tables
2. Word - string with word
3. DateImported
4. DateUpdated