8/16/2018 vBetter



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Vishal Mittal ~

# R&D ML Workshop SMS Classification

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The training set is 5,074 SMS messages that are either ham or spam.

#### In sms-train.csv:

Column 1 is the SMS message.

Column 2 is the label. It's either "Ham" or "Spam".

Your task is to build a classifier the correctly classifies the SMS messages to match the labels.

#### In sms-eval.csv:

Column 1 is the ID of the evaluation SMS.

Column 2 is the text of the evaluation SMS.

#### Output evaluation file format:

Column 1 is the ID from sms-eval.csv.

Column 2 is your predicted class, either "Ham", or "Spam".

#### Output Example:

| ID,HAM-SPAM |  |
|-------------|--|
| L,Ham       |  |
| 2,Ham       |  |
| 3,Spam      |  |
| 1,Ham       |  |
| •••         |  |

Good luck!

### Leaderboard

| # | Name        | Kernel    | Score   | Entries |
|---|-------------|-----------|---------|---------|
| 1 | Alex RN     | TFIDF     | 0.87000 | 1       |
| 2 | Rick Battle | Coin Flip | 0.54800 | 1       |

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## Files

classify.py (3.4 KB)

eval.py (1.2 KB)

sms-eval.csv (54.2 KB)

sms-train.csv (415.3 KB)

# Comments

What are your thoughts?

ADD COMMENT