1

Test Name: Get Documents

Test Level: Major Pre-Conditions: Procedure:

- From the mysite directory, run python manage.py test words

## **Expected Behavior:**

- Test reports OK

#### **Minor Deviations:**

2

Test Name: Get Document Data

**Test Level:** Major **Pre-Conditions: Procedure:** 

- From the mysite directory, run python manage.py test words

## **Expected Behavior:**

- Test reports OK

#### **Minor Deviations:**

3

Test Name: Get Words In Document

**Test Level:** Major **Pre-Conditions:** 

Procedure:

- From the mysite directory, run python manage.py test words

# **Expected Behavior:**

- Test reports OK

#### **Minor Deviations:**

4

**Test Name:** Split Documents

Test Level: Major Pre-Conditions: Procedure:

- From the mysite directory, run python manage.py test words

#### **Expected Behavior:**

- Test reports OK

#### **Minor Deviations:**

5

Test Name: Cos Distance Over Time

Test Level: Major

#### **Pre-Conditions:**

#### Procedure:

From the mysite directory, run python manage.py test words

### **Expected Behavior:**

- Test reports OK
- X values are displayed as a list of dates and Y values are displayed as a list of floats

#### **Minor Deviations:**

6

Test Name: Tfidf Over Time

Test Level: Major Pre-Conditions: Procedure:

- From the mysite directory, run python manage.py test words

#### **Expected Behavior:**

- Test reports OK
- X values are displayed as a list of dates and Y values are displayed as a list of floats

#### **Minor Deviations:**

7

**Test Name:** Average Arousal

Test Level: Major Pre-Conditions: Procedure:

- From the mysite directory, run python manage.py test words

#### **Expected Behavior:**

- Test reports OK
- X values are displayed as a list of dates and Y values are displayed as a list of floats

#### **Minor Deviations:**

Q

Test Name: Average Valence

Test Level: Major Pre-Conditions:

Procedure:

- From the mysite directory, run python manage.py test words

#### **Expected Behavior:**

- Test reports OK
- X values are displayed as a list of dates and Y values are displayed as a list of floats

# **Minor Deviations:**

9

**Test Name:** Average Arousal Top Five

**Test Level:** Major **Pre-Conditions:** 

**Procedure:** 

- From the mysite directory, run python manage.py test words

# **Expected Behavior:**

- Test reports OK
- X values are displayed as a list of dates and Y values are displayed as a list of floats

#### **Minor Deviations:**

10

Test Name: Average Valence Top Five

Test Level: Major Pre-Conditions:

**Procedure:** 

- From the mysite directory, run python manage.py test words

## **Expected Behavior:**

- Test reports OK
- X values are displayed as a list of dates and Y values are displayed as a list of floats

#### **Minor Deviations:**

11

**Test Name:** Word Frequency

Test Level: Major Pre-Conditions:

Procedure:

- From the mysite directory, run python manage.py test words

# **Expected Behavior:**

- Test reports OK
- X values are displayed as a list of dates and Y values are displayed as a list of floats

#### **Minor Deviations:**

12

**Test Name:** Relative Word Frequency

Test Level: Major Pre-Conditions: Procedure:

- From the mysite directory, run python manage.py test words

#### **Expected Behavior:**

- Test reports OK
- X values are displayed as a list of dates and Y values are displayed as a list of floats

#### Minor Deviations:

Test Name: Pairwise Probabilities

Test Level: Major Pre-Conditions: Procedure:

- From the mysite directory, run python manage.py test words

# **Expected Behavior:**

- Test reports OK
- X values are displayed as a list of dates and Y values are displayed as a list of floats

# **Minor Deviations:**