## Regular Expressions Exercises

* + - 1. Write a expression that will match a valid e-mail address.

**Search**: \b.

* + - 1. Write a regular expression that will match a valid IP address.

**Search**:

* + - 1. Write a regular expression that will trim whitespaces from the start and the end of a line

**Search**:

**Replace**:

* + - 1. Write a regular expression that will match a date in yyyy-mm-dd format from 1900-01—01 through 2099-12-31 with a choice of four delimiters: hypen, space, backslash and dot.

**Search**:

* + - 1. Write a regular expression that will reorder the date yyyy-mm-dd to dd/mm/yy. For example: 2019-01-/25 becomes 25.01.19

**Search**:

**Replace**:

* + - 1. Write a regular expression to delete duplicate lines

**Search**:

**Replace**:

* + - 1. Someone has been experimenting with Mark 1. The result was “Mark 1 needing fixes.sfm”. Change that file to match “Mark with fixes.sfm”.
      2. Take “Genesis 38.txt” which is a unformatted version of “Genesis 38.doc”. Create a sfm file of Genesis 38 that can be imported into Paratext.