

Python Bootcamp 2010 : Regular Expressions

Regular expressions are just that, regular. They can be expected to operate in a approximately the same way everywhere.

How do they work in Python?

- string Module ? Common string operations
 - String constants (ascii_letters, digits, hexdigits, whitespace, printable...)
 - String Formatting ()
 - Format String Syntax
 - Format Specification Mini-Language
 - Template strings
 - String functions
 - Deprecated string functions
- re Module ? Regular expression operations
 - Regular Expression Syntax
 - Matching vs Searching
 - Module Contents
 - Regular Expression Objects
 - Match Objects
 - Examples
 - Checking For a Pair
 - Simulating scanf()
 - Avoiding recursion
 - search() vs match()
 - Making a Phonebook
 - Text Munging
 - Finding all Adverbs
 - Finding all Adverbs and their Positions
 - Raw String Notation