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Regular Expressions

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Regular Expressions

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=>Regular Expressions concept is one
Programming Language Independent Concept.

=>Here we are learning Regular Expressions
with Python Syntaxes.

=>The purpose of Regular Expressions is that "
To Evaluate or Validate the Data".

=>Definition of Regular Expression:

=>A Regular Expression is one of the String
Pattern(Combination of Alphabets, Digits and
Special Symbols) which is used to search or
find or match with the given data and obtains
desired Result .

Applications of Regular Expressions:

=>Regular Expressions are used in Development
of Editors / IDEs

=>Regular Expressions used in Operating System
development

=>Regular Expressions used in Micro Controller
Application

=>Regular Expressions used in Electronic
Circuits

=>Regular Expressions used in Protocols
development.

=>Regular Expressions used in Language
Compilers / Interpreters and Execution
Environments

=>Regular Expressions used in Pattern Matching
Service....etc

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