



Regular Expressions in Python

Prerequisites

This seminar was developed for software developers with extensive experience in Python that want to start using Regular Expressions in their code. Participants that are already familiar with the Regular Expression topic might find this seminar more useful.

Duration

This seminar includes 4 academic hours.

Premium Training

This seminar can be delivered either in Hebrew or in English. It can be delivered either online, or in a Hybrid way that allows the participants to choose whether to attend the meeting room where the training takes place or to join online.

The Lecturer

This seminar is delivered by Haim Michael, an experienced well-known software development trainer with more than 25 years of experience in software development training, and more than 15 years of experience in Python.

The Topics

Python's support for Regular Expressions is based on Perl. This seminar includes the following topics:

Introduction to Regular Expressions

Literals as Regular Expressions

The `re.compile` Function

The `match` Method

Meta Characters

Character Classes

Predefined Character Classes

Alternation Quantifiers

Greedy & Reluctant Quantifiers

Boundaries

The `findall` Method