Collections in Scala

Prerequisites

This seminar was developed for software developers that already have some experience with the Scala programming language. This seminar focuses on Scala Collections API, and it covers the various practical scenarios in which the Scala Collections API might be useful for us.

Duration

This seminar includes four 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 Scala. Haim was one of the first lecturers worldwide that started to teach Scala in academic courses ([more info](#)).

The Topics

The Python programming language significantly influenced the development of the Collections API in Scala. If you are already familiar with Python, you will most likely feel some sort of Deja Vu. This seminar includes the following topics:

Introduction
Lists
Sets
Ranges
Maps
Options