Web Workers Basics

Prerequisites

This seminar was developed for experienced JavaScript developers.

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 20 years of experience in JavaScript programming.

The Topics

This seminar covers the following topics:

Introduction to Web Workers API
Detecting Support for Web Workers API
Spawning Dedicated Workers
Sending Messages to Workers
Receiving Messages from Workers
Terminating Workers
Errors Handling
Spawning Sub Workers
Importing Scripts
Shared Workers
Transferring Data to Workers
Service Workers
Audio Worklets
Debugging Workers