

# Preparation for the certificate Oracle Certified Professional Java Developer SE 11 (1Z0-819)



## Purpose of the training

Training for programmers who want to organize knowledge about the Java Platform, Standard Edition 11, Java SE 11 Developer (1Z0-819).



## Benefits of completing the training

Repetition and consolidation of knowledge about the Java Platform, Standard Edition 11, Java SE 11 Developer (1Z0-819).



## Expected Listener Preparation

Knowledge of the basics of Java.



## Training Language

- Language: English



## Training Includes

## Training Method:

- Lectures
- Workshops



## Czas trwania

4 dni / 28 godzin

## Training agenda

1. Introduction - information about exam.
2. Working with java data types.
3. Controlling program flow.
4. Java object-oriented approach.
5. Exception handling.
6. Working with arrays and collections.
7. Working with streams and lambda expressions.
8. Java platform module system.
9. Concurrency.
10. Java i/o api.
11. Secure coding in java se application.
12. Database applications with jdbc.
13. Localization.
14. Annotations.