RPG IV Programming Advanced Workshop for IBM i

Varighed: 4 Days   Kursus Kode: AS10G   Leveringsmetode: Company event (Firmakursus)

Beskrivelse:

A comprehensive exposure to some of the advanced features and functions of the language for experienced RPG IV programmers. Power-programming for the discerning!

Firmakursus

Med et firmakursus bliver jeres it-kompetenceudvikling målrettet jeres behov. Det betyder, at vi hjælper med at finde og sammensætte det helt rigtige kursusindhold og den helt rigtige form. Kurset kan afvikles hos os eller kunden, standard eller virtuelt.

Målgruppe:

This is the third in a series of three courses designed for programmers who are new to RPG IV. Basic programming experience using RPG IV is essential. Experienced RPG/400 programmers who have recently migrated to the RPG IV language will also find this course important to their continued skills development.

Agenda:

- After completing this course, the student should be able to:

- Use address pointers and user spaces in RPG IV programs

- Write database triggers in RPG IV

- Develop ILE modular objects and package them in service programs

- Explain the purpose of ILE Activation Groups

- Explain the behavior of Error Handling and Percolation in ILE

- Code an ILE Error Handling program

- Call iSeries APIs from RPG IV programs

- Describe how to use CGI in RPG IV for web applications

Forudsætninger:

Before attending this course, the student should be able to:

- Code subfile-processing programs in RPG IV
- Employ error-handling features of the RPG IV language.
- Describe the basic concepts of ILE and modular program design.
- Use free-format coding techniques
- Write date-processing routines which employ built-in functions
These skills can be developed by attending the following courses:

- AS06 - iSeries RPG IV Programming - Fundamentals

Indhold:

- The course includes the following Topics:
- Basic API Programming
- RPG IV Features

- Leveraging DB2 UDB Database Features
- Advanced ILE Topics
- ILE Error Handling and Condition Handlers

- ILE CEE API Programming
- Basic Web Enablement
- Other RPG IV Compiler Features

Flere Informationer:

For yderligere informationer eller booking af kursus, kontakt os på tlf.nr.: 44 88 18 00

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