IBM Integration Bus V10 Application Development I

Code: WM666G
Length: 5 days
URL: View Online

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IBM Integration Bus provides connectivity and universal data transformation in heterogeneous IT environments. It enables businesses of any size to eliminate point-to-point connections and batch processing, regardless of operating system, protocol, and data format.

This course teaches you how to use IBM Integration Bus to develop, deploy, and support message flow applications. These applications use various messaging topologies to transport messages between service requesters and service providers, and also allow the messages to be routed, transformed, and enriched during processing.

In this course, you learn how to construct applications to transport and transform data. The course also explores how to control the flow of data by using various processing nodes, and how to use databases and maps to transform and enrich data during processing. You also learn how to construct data models by using the Data Format Description Language (DFDL).

Skills Gained

Describe the features and uses of the IBM Integration Bus

Develop, deploy, and test message flow applications

Generate message flow applications from predefined patterns

Use IBM Integration Bus problem determination aids to diagnose and solve development and runtime errors

Describe the function and appropriate use of IBM Integration Bus processing nodes

Write basic Extended Structured Query Language and Java programs to transform data

Use the IBM Graphical Data Mapping editor to transform data

Define, use, and test simple XML and Data Format Description Language (DFDL) data models

Describe supported transport protocols and how to call them in message flows

Ibm Integration Bus V10 Application Development I

David Baud

Ibm Integration Bus V10 Application Development I:

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