



EBX Certification Brochure

EBX Foundations Bronze Certification For Individuals

Objectives

Customers using the EBX product often need the services of partners of Orchestra Networks to build their EBX applications.

This brochure describes a certification intended to let:

- A customer trust selected knowledge and skills of a partner,
- A partner highlight selected knowledge and skills to a customer.

This certification can be taken by an employee of a partner, willing to be candidate.

The selected knowledge and skills span, at elementary level, the content domain of the EBX Foundations training.

Candidates

This certification is intended mainly for these candidate profiles:

- Business users
- Business analysts
- Developers
- Architects
- Project managers

Prerequisites

To take this certification, a candidate is not required to have passed any other certification.

Process

To take this certification, a candidate has to follow these steps:

1. Browsing the certification website for information.
2. Selecting a test date and location in the website calendar.
3. Registering for this test using the website registration form.
4. Preparing thoroughly the test in the entire content domain.
5. Taking the test at the chosen date and location.
6. Receiving the test result within 1 week following the test.
7. If passed, receiving the certificate attached to the test result.
8. If failed, retaking a test after a delay of at least 1 month.

Preparation

To prepare a test, a candidate is recommended these actions:

- Attending the EBX Foundations training,
- Studying the training material in the entire content domain,
- Using the product in the content domain,
- Studying the product documentation in the content domain.

Test

A test has this format:

- The form is multiple choice.
- The language is English.
- There are 40 questions.
- The allowed time is 60 minutes.
- The passing score is 70%.

Validity

A certificate is valid within the 3 years following the passed test.

Confidentiality

- Orchestra Networks may not publish any test result of a candidate to anyone, unless authorized by the candidate.
- A candidate may publish any of his test results to anyone, in particular to any customer.
- Anyone, in particular any customer, may request Orchestra Networks to authenticate any test result of a candidate.

Price

Euro zone: 600 € per participant and test
United States: \$700 per participant and test

Website

www.orchestranetworks.com/certification

Contact

certification@orchestranetworks.com



Content domain

The content domain of a test contains the following topics.

A test has the elementary level: It contains primarily knowledge questions and secondarily skill questions.

The reference material is that of the EBX 5.8.0 Foundations training.

Data sets

- Definitions
- Data set tab
- Tabular view
- Detailed form
- Custom simple tabular view
- Custom hierarchical view
- Table history view
- Child data set

Data models

- Definitions
- Data model tab
- Data model creation
- Table creation
- Primary key creation
- Foreign key creation
- Primary / foreign key creation
- Foreign key inverse creation
- Simple field creation
- Reusable type creation
- Group creation
- Data model publication
- Data set creation
- Table properties
- Field properties
- Group properties
- Data model republication
- Data set update
- Data model export
- Data model import

Data spaces

- Definitions
- Data space tab
- Creation
- Update
- Merge
- Snapshot
- Export
- Import
- Transaction history view

Permissions

- Definitions
- Profiles
- Global permissions
- Permissions of data set
- Permissions of data space
- Owner of data set
- Owner of data space

Workflow execution

- Definitions
- Workflow execution tab
- Launching a workflow
- Taking and starting a work item
- Accepting or rejecting a work item

Simple workflow models

- Definitions
- Workflow model tab
- Workflow model creation
- Workflow model configuration
- Creation of a script task
- Creation of a user task
- Creation of a condition
- Creation of a redirection
- Workflow model publication

Perspectives

- Definitions
- Perspective creation
- Access configuration
- Section creation
- Group creation
- Action creation
- Perspective selection

Data services

- Definitions
- WSDL services
- REST services