

EntireX BS2000/OSD Batch RPC Server

The EntireX BS2000/OSD Batch RPC Server allows standard RPC clients to communicate with RPC servers on the operating system BS2000/OSD. It supports the programming languages COBOL and C.

- For COBOL, it works together with the *COBOL Wrapper* and the *IDL Extractor for COBOL*.
- For C, use the *C Wrapper*.

Supported compilers are listed under *BS2000/OSD Prerequisites* in the *EntireX Release Notes*.

Introduction	Introduction to the BS2000/OSD Batch RPC Server.
<i>Administration</i>	Administering the Batch RPC Server. How to start, trace and stop the Batch RPC Server.
<i>Extractor Service</i>	Customizing the Extractor Service for the BS2000/OSD Batch RPC Server. The Extractor Service is a prerequisite for remote extractions.
<i>Deployment Service</i>	Customizing the deployment service for the BS2000/OSD Batch RPC Server. The deployment service is a prerequisite for deploying server-side mapping files.
Server-side Mapping Files	Server-side mapping is used at runtime to marshal and unmarshal the RPC data stream. This document provides information on deploying, undeploying, change management etc. of server-side mapping files.
<i>Scenarios</i>	Steps to call your first RPC server customer code.

Related Literature

- *COBOL Wrapper*
- *IDL Extractor for COBOL*
- *Client and Server Examples for BS2000/OSD* in the COBOL Wrapper documentation
- *C Wrapper*
- *Server Examples for BS2000/OSD* in the C Wrapper documentation
- *Error Messages and Codes*