

Does isCOBOL APS run on z/OS?

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Question:

What products in isCOBOL run on z/OS?

Answer:

The JDK on z/OS is called "IBM SDK for z/OS Java Technology Edition", which you can download [here](#).

The following isCOBOL products and features are implemented as pure Java classes with no dependencies on native libraries and can run on z/OS:

- isCOBOL Compiler including the ISMIGRATE, ISCONFIG, and STREAM2WRK utilities
- isCOBOL Runtime Framework (with the exception of calling native libraries)
- isCOBOL Debugger
- isCOBOL ESQL Generator
- isCOBOL Database Bridge (EasyDB)
- isCOBOL Server (thin client and client/server CALLs)
- isCOBOL JISAM File System
- isCOBOL Web Direct

The following products and features have not been ported to z/OS:

- ctreeRTG
- isCOBOL UDBC
- Calling native libraries with the CALL verb, such as those implemented in other programming languages like assembler or C

We suggest using the platform independent installer on the z/OS instead of the standard installation.

This installer will install the cross-platform components without the native items.

You can find the platform independent setup on Veryant's website at

<https://support.veryant.com/support/signedin/software.php>. Search for "noarch.tar.gz"