Keep informed to accelerate innovation with DevOps for IBM Z and transform mission-critical applications for hybrid cloud environments with agility, stability, and security.

Highlights

Product release: IBM watsonx Code Assistant for Z 1.1

IBM watsonx Code Assistant for Z is a solution that can help accelerate mainframe application modernization by enabling faster translation of COBOL to Java for IBM Z and improved developer productivity on the platform. Version 1.1 of the product includes new capabilities such as the Validation Assistant, as well as security and bug fixes.

What's new

Documentation

Product page

Blog post

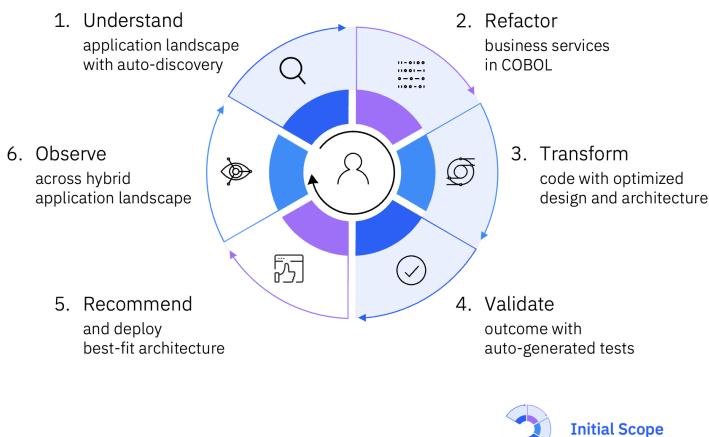
application lifecycle

Objectives:

Accelerated

- Address skills and productivity challenges with automation and AI Ensure IBM Z qualities
- of service with mixed language interoperability
- Align with industry standard DevOps approaches

IBM watsonx Code Assistant for Z modernization experience



Product release: IBM

IBM watsonx Code Assistant for Z application lifecycle

Application Delivery Foundation for z/OS 4.0.3 and IBM Developer for z/OS Enterprise Edition 16.0.4

tools that can be obtained as part of this offering or individually. The capabilities enable teams to adopt DevOps practices that can deliver within a continuous integration, continuous deployment pipeline, and prepare for the adoption of generative AI. Read the announcement

IBM Application Delivery Foundation for z/OS is a

software bundle that includes multiple development

Upcoming events

Join the session on March 22 to learn about AI-Powered Mainframe Application Modernization with IBM watsonx Code Assistant for Z.

IBM Z APAC webinars

22 Mar 2024 IBM 7 **APAC** Webinar

Get the latest IBM Z technical updates and

talk to IBM experts directly **Every Friday**



Subscribe to get reminders and session materials

• Indonesia IBM Office | April 23

Modernization | February 21

https://ibm.biz/apac-webinar-subscription

Modernization with IBM watsonx Code Assistant for Z **Darren Ng** Senior zStack Technical Sales Leader **Kok Wai Ong** IBM Z Software Technical Specialist To watch the replay or subscribe to future webinars, visit https://ibm.biz/IBM-Z-APAC-Webinar.

AI-Powered Mainframe Application

[Workshop] AI Infused Enterprise Modernization with IBM Z | April 16-25

IBM executives and SMEs will talk about how IBM watsonx Code Assistant for Z can accelerate

mainframe application modernization through engaging presentations, demos, and hands-on exercises. Stay tuned or contact your sales to register for a city near you:

• Singapore IBM Office | April 16 • Thailand IBM Office | April 18

Past events

• Malaysia IBM Office | April 25

• Speeding up code development and increasing developer productivity throughout the application modernization lifecycle • Lowering total cost, complexity, and risk of application modernization initiatives

Learn how IBM watsonx Code Assistant for Z can accelerate AI-assisted mainframe application by:

• Achieving high quality, easy to maintain code through model tuning and the application of best

[Webinar] IBM watsonx Code Assistant for Z brings Generative AI to Mainframe Application

- Speakers: Keri Olson, Aparna Sharma, Kyle Charlet, Amith Singhee Watch the replay
 - Skills & knowledge

Video: Achieving Business Outcomes with Generative AI

generative AI.

Watch the video

practices

application modernization process and hybrid cloud journey to the next level with download the guidebook to get started.

modernization

Learn more

Guidebook: Put AI to work for application

See how generative AI can accelerate the

Social starters

This video demonstrates how to take your

Blog: AI code-generation software: What it is and how it works Using generative artificial intelligence (AI) solutions to produce computer code helps streamline the

software development process and makes it easier for developers of all skill levels to write code. It can

also modernize legacy code and translate code from one programming language to another. Share on X Share on LinkedIn Share on Facebook

Blog: Modernizing mainframe applications with a boost from generative AI

IBM watsonx Code Assistant for Z can assist developers in application discovery, auto-refactoring, and COBOL-to-Java transformation. Share on Facebook Share on LinkedIn Share on X

Blog: Harnessing Generative AI for Application Modernization at Speed and Scale IBM watsonx Code Assistant for Z brings together established IBM tools with new capabilities that

Share on X Share on LinkedIn Share on Facebook

systems relevant and generate additional revenue from its enterprise customer base.

Blog: IBM's New Generative Artificial Intelligence (AI) Tool Is a Game Changer

IBM's watsonx Code Assistant for Z represents an enormous opportunity for IBM to keep its mainframe

could make it easier to achieve interoperability and modernization between COBOL and Java.

Share on Facebook Share on LinkedIn Share on X

© Copyright IBM Corporation 2024

IBM, the IBM logo, and ibm.com are trademarks of International Business Machines Corporation, registered in many jurisdictions worldwide. Other product and service names might be trademarks of IBM or other companies. A current list of IBM trademarks is available on ibm.com/trademark.

If you have any questions or feedback about this newsletter, please contact zdevinfo@cn.ibm.com.