

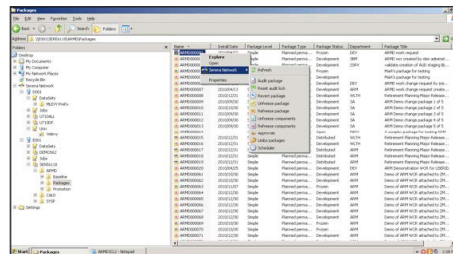
# ChangeMan ZDD: Increase Productivity, Efficiency, and Flexibility

Desktop development of mainframe applications is commonplace today. Powerful IDEs provide a productive environment for editing and testing today's mainframe applications. Micro Focus® ChangeMan® ZDD solves the integrity, security, and resource issues associated with desktop development by mapping the mainframe server as a drive on the desktop, and developers can access mainframe assets directly and immediately from their desktop.

## Product Highlights

ChangeMan ZDD integrates desktop IDEs into the lifecycle, providing direct access to mainframe assets, eliminating mass file transfers and extending all the protection of ChangeMan ZMF to development on the desktop.

Because ChangeMan ZDD integrates into the intuitive Microsoft Windows Explorer interface, it eliminates the need for mainframe training, which provides tremendous staff flexibility. The edit in-place capability of ChangeMan ZDD prevents software components from getting lost or overlaid during manual upload/download procedures. Code can't be lost because of desktop crashes or laptop theft. Audit trails are kept intact. ChangeMan ZDD gives desktop programmers direct access to software assets residing on the mainframe without file transfers and extends its powerful enterprise change management solution by transparently integrating the desktop development tool of choice.



## Integrated to Leverage Mainframe and Distributed Systems

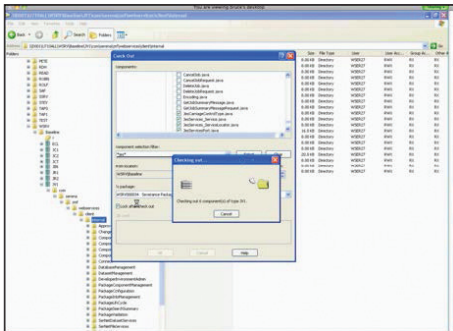
ChangeMan ZDD is a software infrastructure technology that makes mainframe data sets and job output appear in Windows Explorer and other desktop applications as though they are local files or files on a Windows network. It simulates a network file system on a Windows platform that is networked with a z/OS operating system.

## Benefits

- Desktop development for z/OS
- ChangeMan ZDD provides integration with ChangeMan ZMF to enable efficient and secure development of mainframe applications on the desktop
- Reduces mainframe resource usage
- Improves quality by extending mainframe SCCM to the desktop
- Protects against lost code and overlays by eliminating mass file transfers
- Supports the flexibility of the Windows desktop while providing the governance of the mainframe
- Approve, deploy and release mainframe applications from Windows

From your PC, you can access files, execute jobs, and examine output from jobs that reside on a z/OS server. No special execution environment or programming interface is required.

ChangeMan ZDD also gives you desktop access to ChangeMan ZMF. ChangeMan ZMF instances, applications, packages, and libraries appear as folders in Windows Explorer and other PC applications. You perform many ChangeMan ZMF functions from your PC, and all of the software configuration management rules and restrictions set up in ChangeMan ZMF apply.



## Access ZMF and z/OS Information from Popular Desktop Tools

ChangeMan ZDD enables ubiquitous access to the mainframe from ODBC, .NET, and XML tools, including Excel, Microsoft Project, and Crystal Reports. In addition, it provides an elegant interface for submitting mainframe jobs, viewing JES input/output queues, and integrating mainframe testing environments.

### Features

- Full ChangeMan ZMF lifecycle support
- ChangeMan ZMF Enterprise Release Option (ERO)
- Maps z/OS file system as a windows drive letter
- Supports both HFS/ZFS and z/OS file systems
- Seamless access to datasets and JES job queue on z/OS
- Supports multiple editors
- Supports SAF, RACF, ACF2, or Top Secret



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