



IBM Software Group

TPF User Group Spring 2005

TPF Toolkit

How it can ease the migration from TPF4 to z/TPF

Mary Huang
Main Tent

AIM Enterprise Platform Software

IBM z/Transaction Processing Facility Enterprise Edition 1.1.0

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Agenda

- What you can do today in TPF Toolkit V2.0
- TPF Toolkit V2.0 extensions for Single Source
- TPF Toolkit V3 and z/TPF

What you can do today in TPF Toolkit V2.0

- TPF Toolkit V2.0 supports MakeTPF build tools
 - MakeTPF is the recommended build tool set for z/TPF
 - Start using MakeTPF build tools today in TPF Toolkit for TPF 4.1
 - Migrate application builds to use MakeTPF

– Demo



TPF Toolkit V2.0 extensions for Single Source

- TPF Toolkit V2.0 can help you with Single Source
 - Tools to identify and convert existing source
 - Tools under construction – summer availability
 - Demo



TPF Toolkit V3 and z/TPF

- TPF Toolkit V3 – planned GA September 2005
 - Adds access to Linux for zSeries
 - MakeTPF build tools for z/TPF
 - Minimal change to build TPF 4.1 applications for z/TPF
 - Familiar GUI interface to ease transition to z/TPF environment
 - familiar project structure and build processes
 - familiar editors
 - familiar debugger
 - minimizes learning curve for developers

– Demo



Education Session

- Wednesday - 9 a.m. to 10:20 a.m.

- Learn
 - How to use MakeTPF for TPF 4.1 applications

 - Tools for converting build scripts files to Makefiles

 - Tools for Single Source

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