Internationalization and Localization at OSIsoft

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April 27, 2010

Agenda

- Product internationalization
- Product localization
- Localized product – MUI Language Packs
- Language Settings Tool
- Demo

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Internationalization to Address Business Challenges

- Multilingual support
- Regional and cultural support
- Government mandate
- Language sensitive markets
- Short release gap - English product and its language support
- Timely response for additional new languages

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Product Localization – Eight Languages

- French
- German
- Russian
- Spanish
- Korean
- Japanese
- Brazilian Portuguese
- Simplified Chinese

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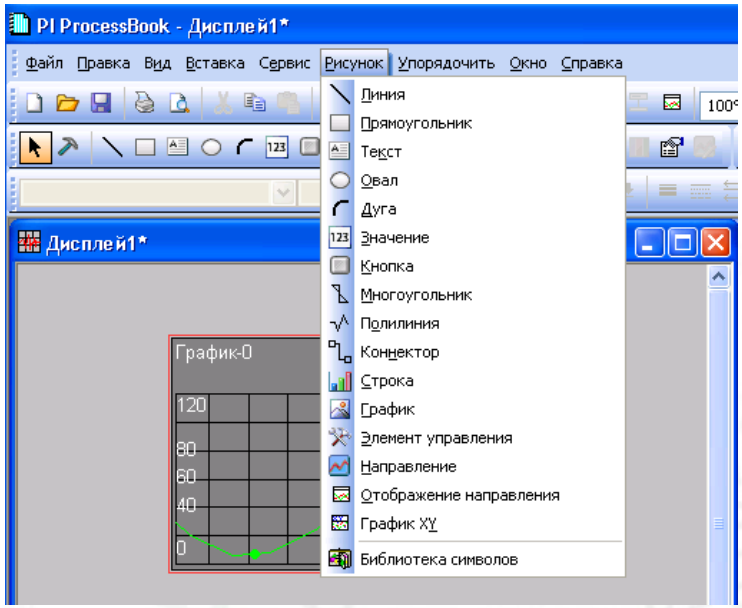
Product Localization: Three Scenarios

Application	OS
English	Localized
Localized	Localized
Localized	English



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Localization Product Roadmap

- PI ProcessBook
- PI ActiveView
- PI WebParts
- PI DataLink
- PI System Explorer
- PI Notifications
- PI Manual Logger

Available Now | In Development | In Plan

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ProcessBook (English)

ProcessBook MUI Language Pack (8 languages)

Windows (Français)

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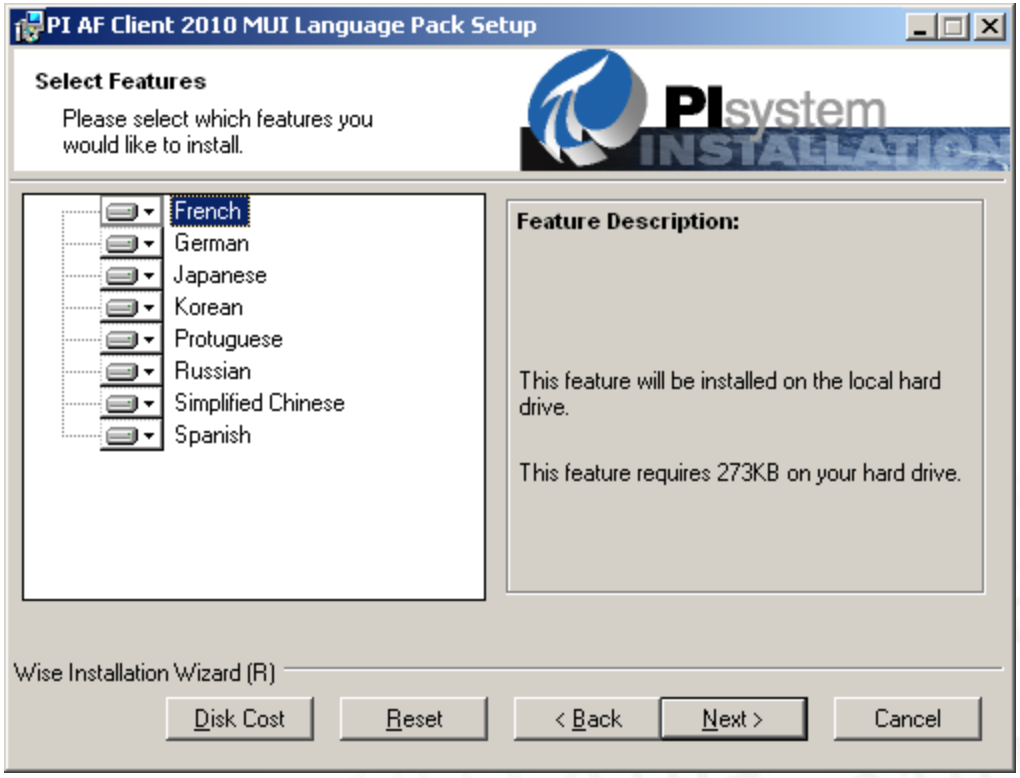
English OS: Multiple Languages Available for Install



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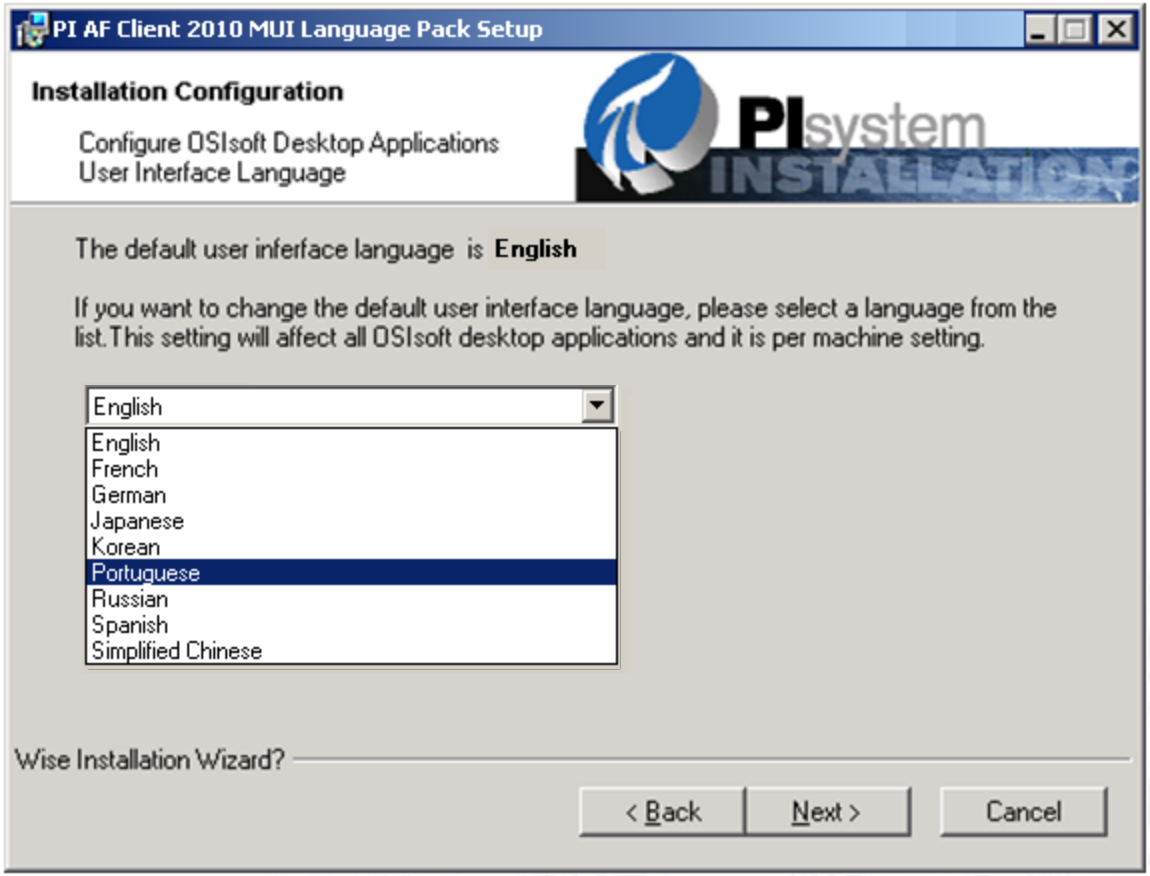
English OS: Set Default Language After Install



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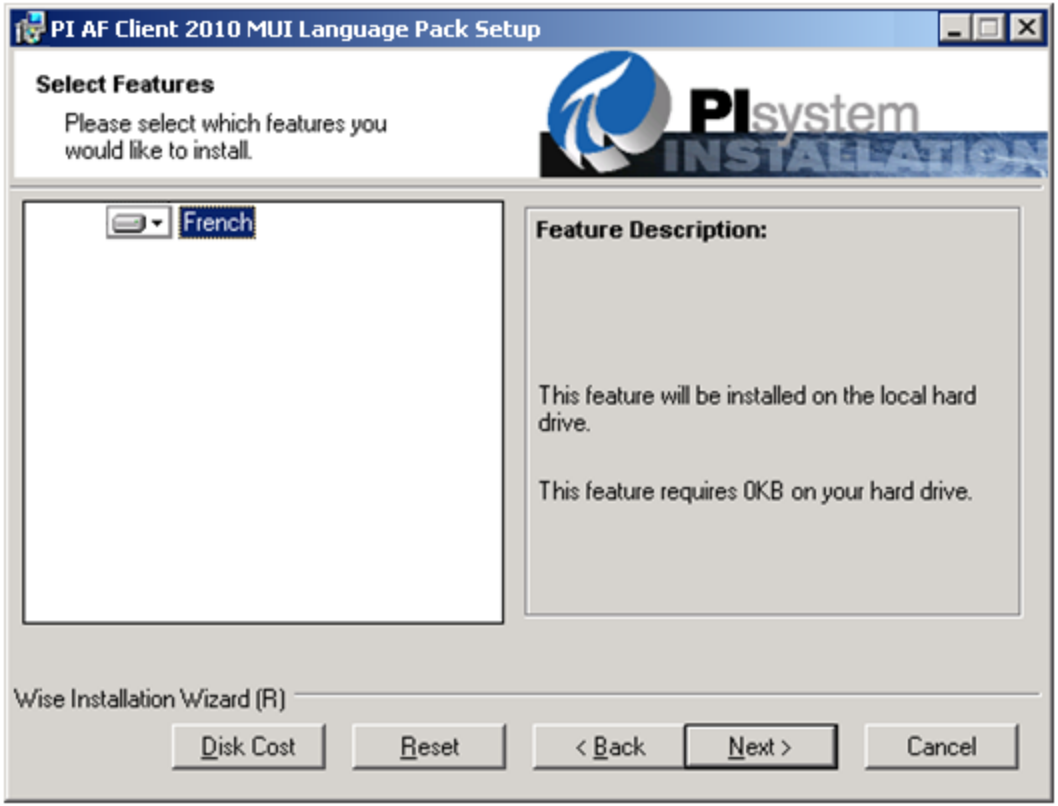
Non-English OS: Matching Language for Install



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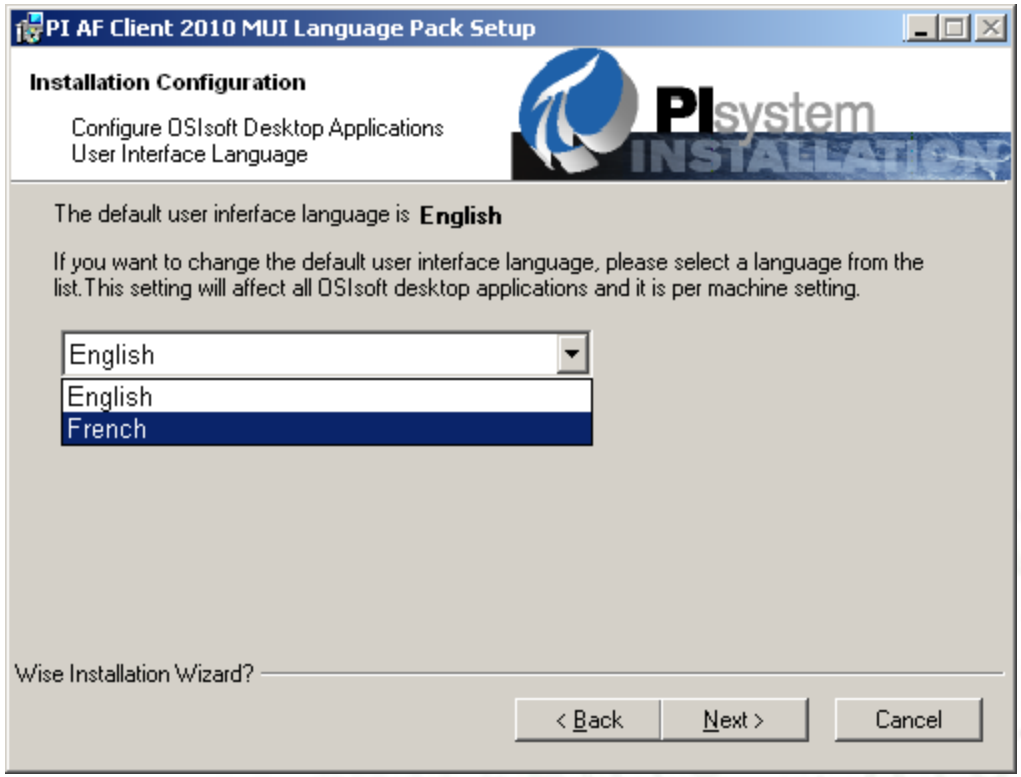
Non-English OS: Set Default Language After Install



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MUI Language Pack – Application at Runtime

- Detects the current user's UI language setting
- Loads the corresponding DLLs and online help files
- Displays menus, dialogs, messages and online help in that language
- Allows users to select preferred UI language

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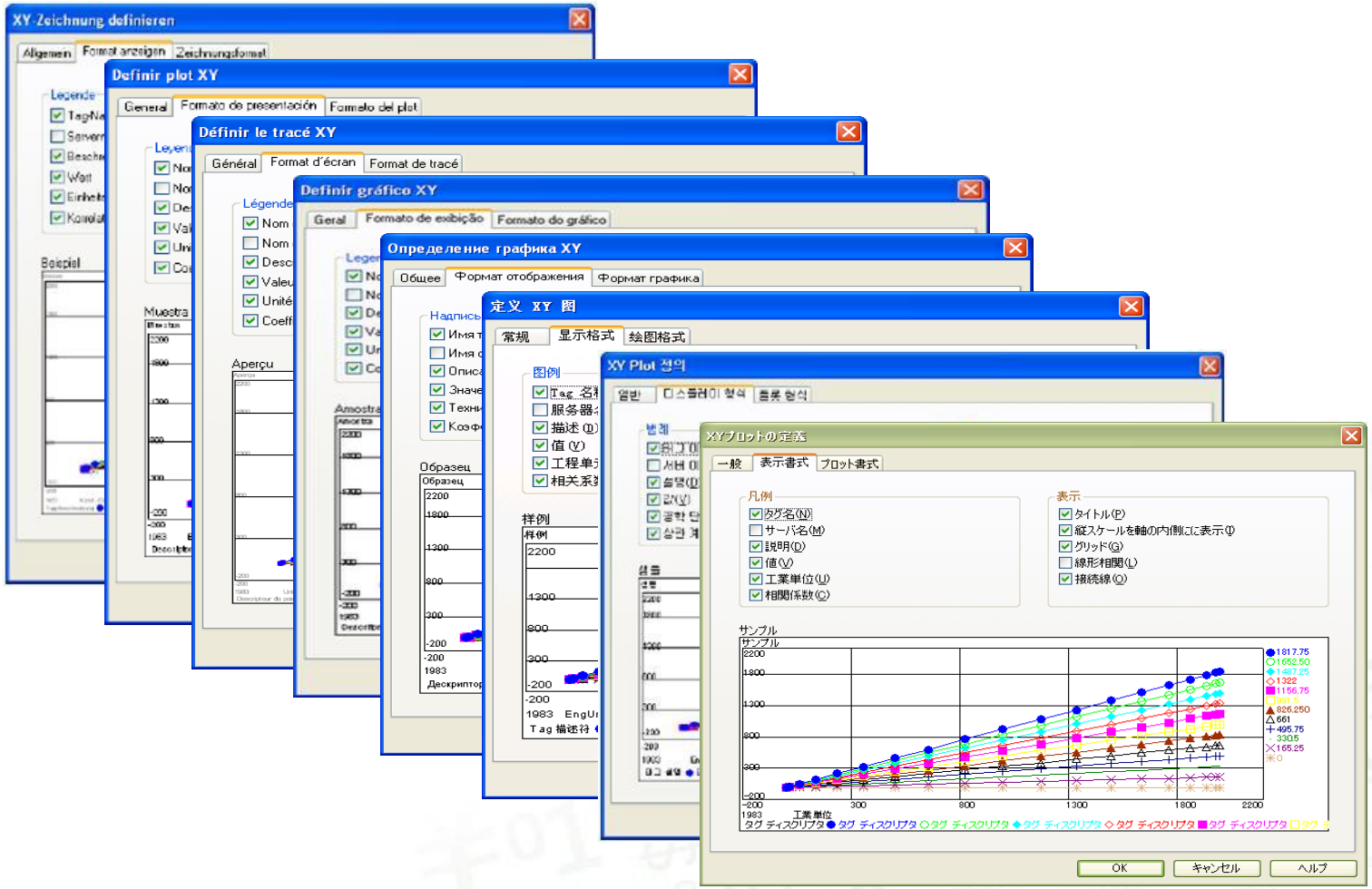
Localized ProcessBook



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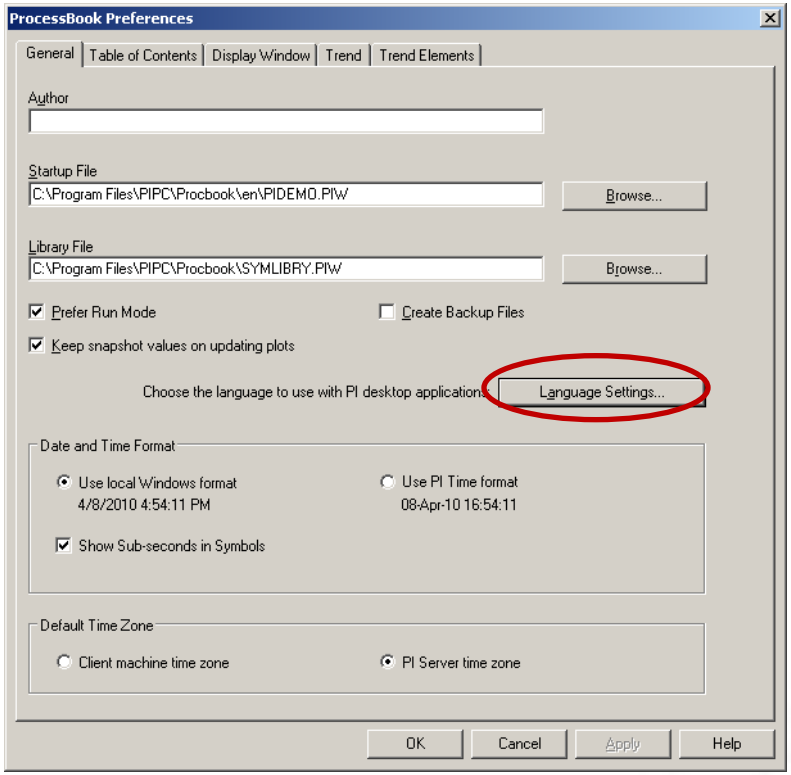
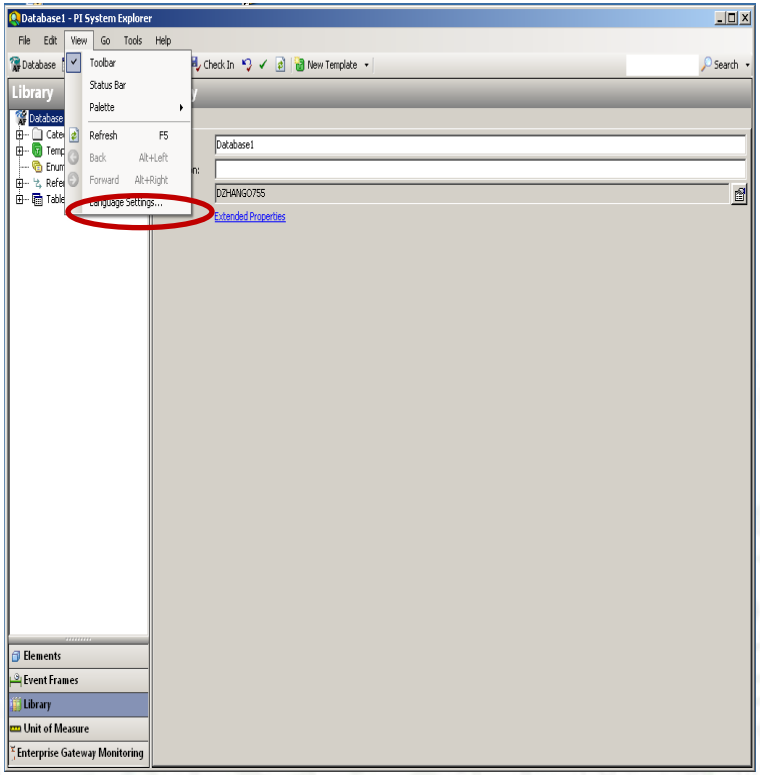
Language Settings Tool





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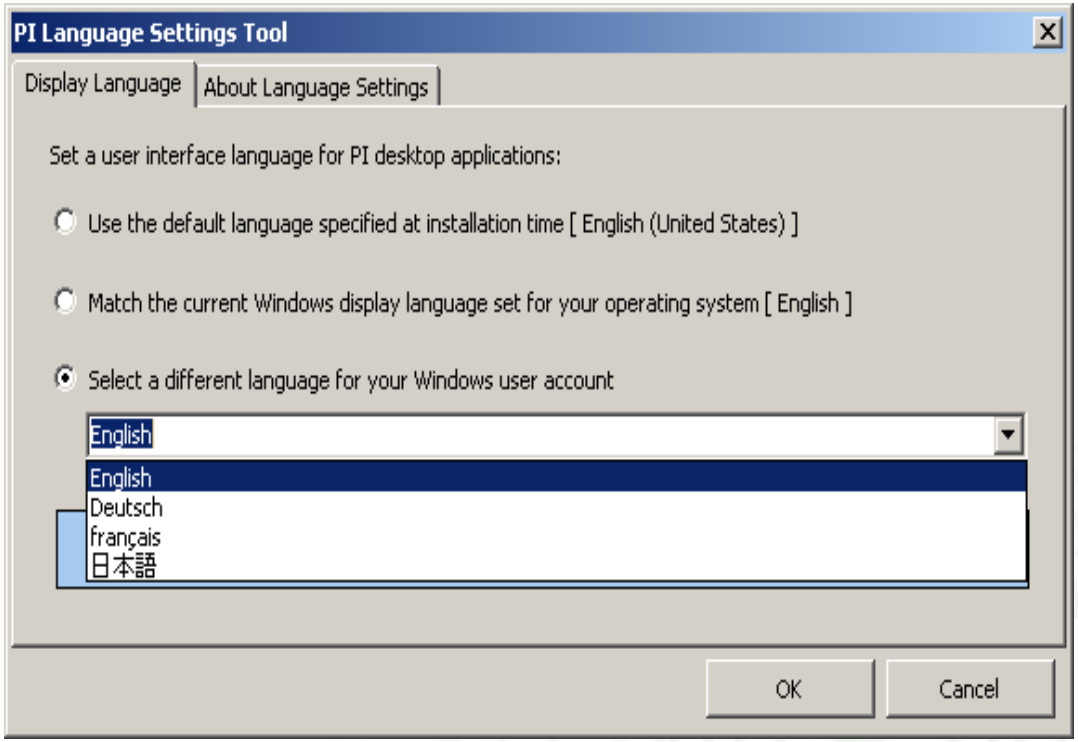
Language Settings Tool – Set Preferred Language



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Demo

- Installation of a MUI Language Pack
- Language selection at application runtime

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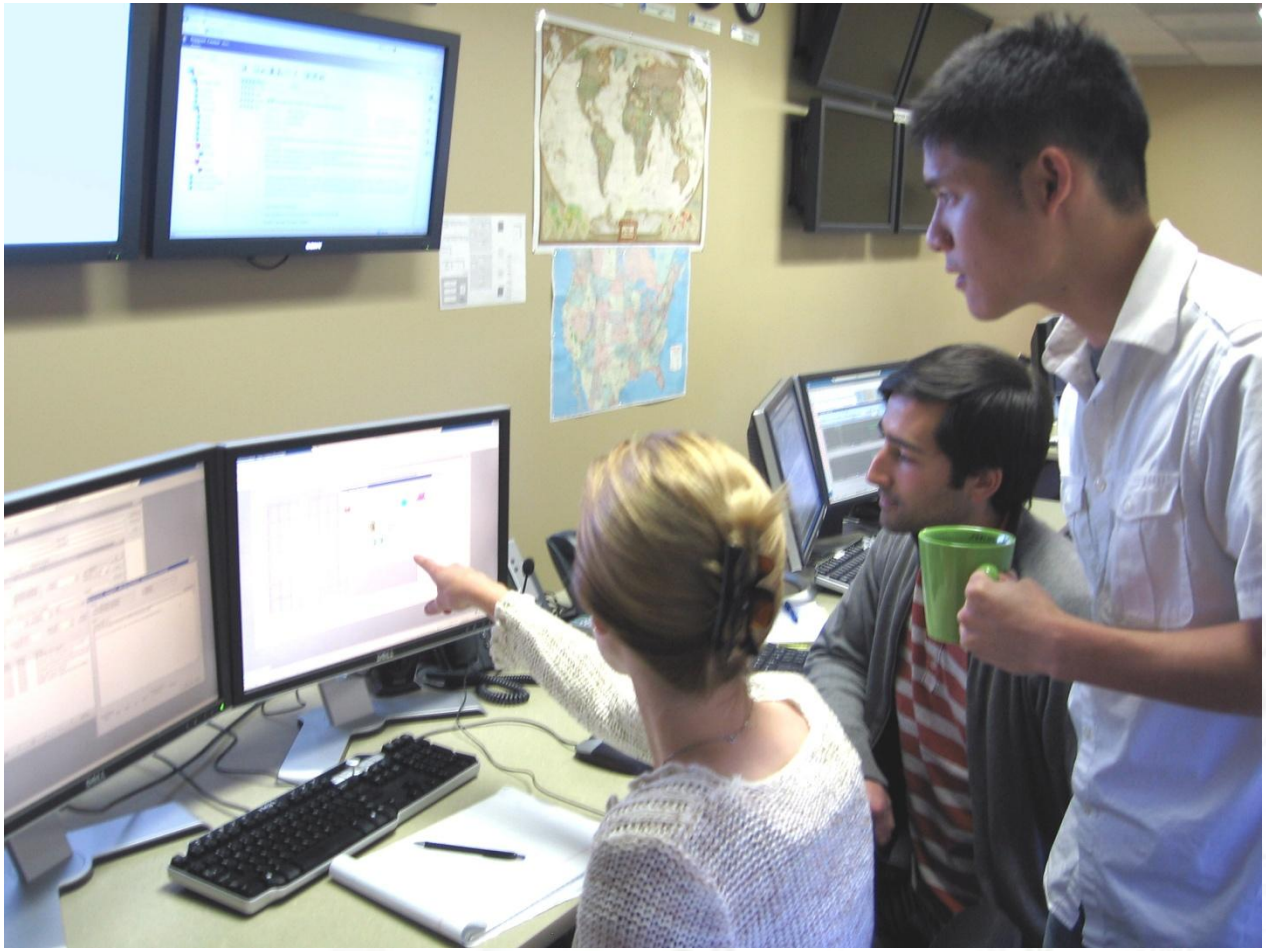
A Demo Scenario



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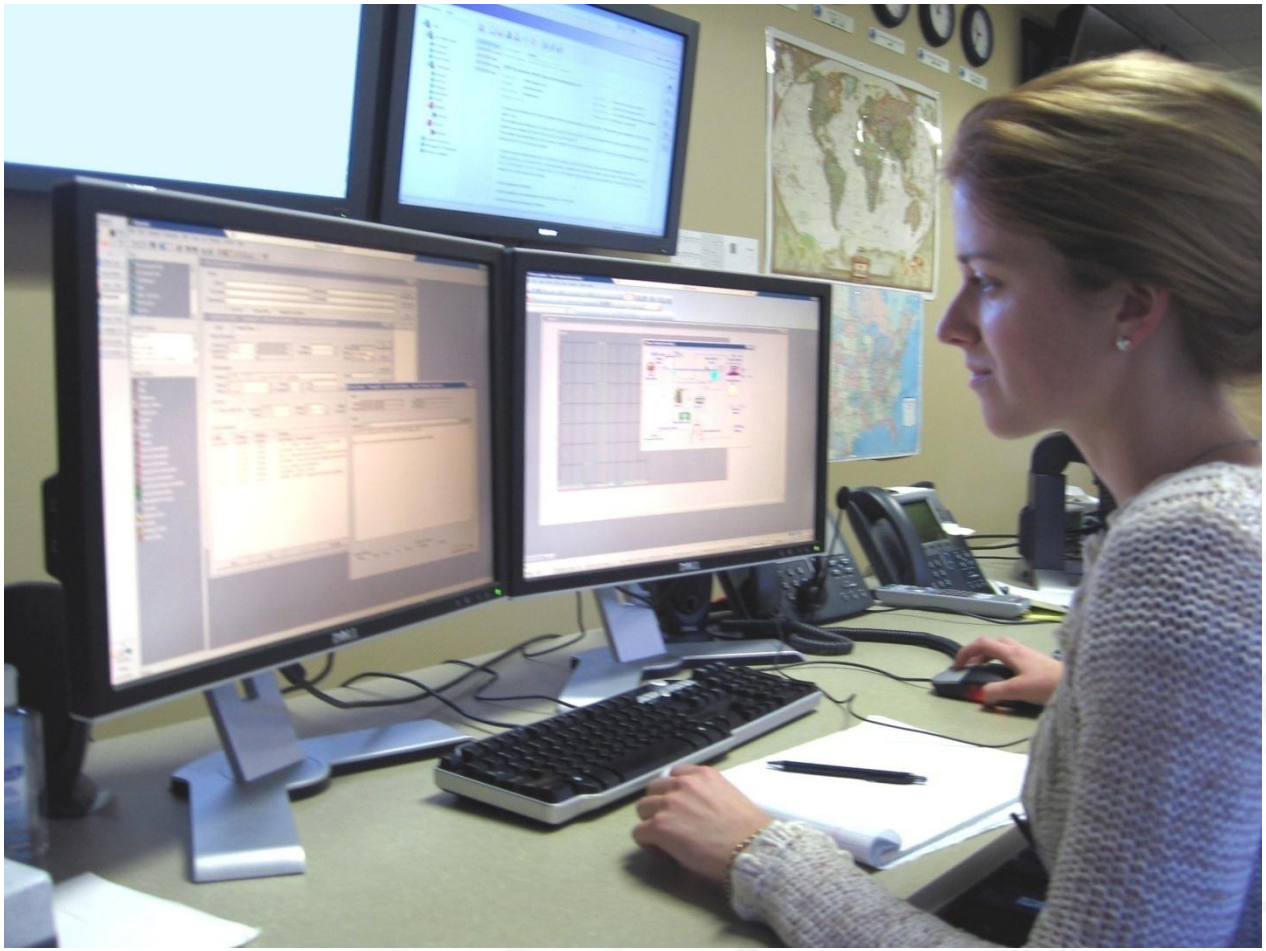
Demo 1 - Installation



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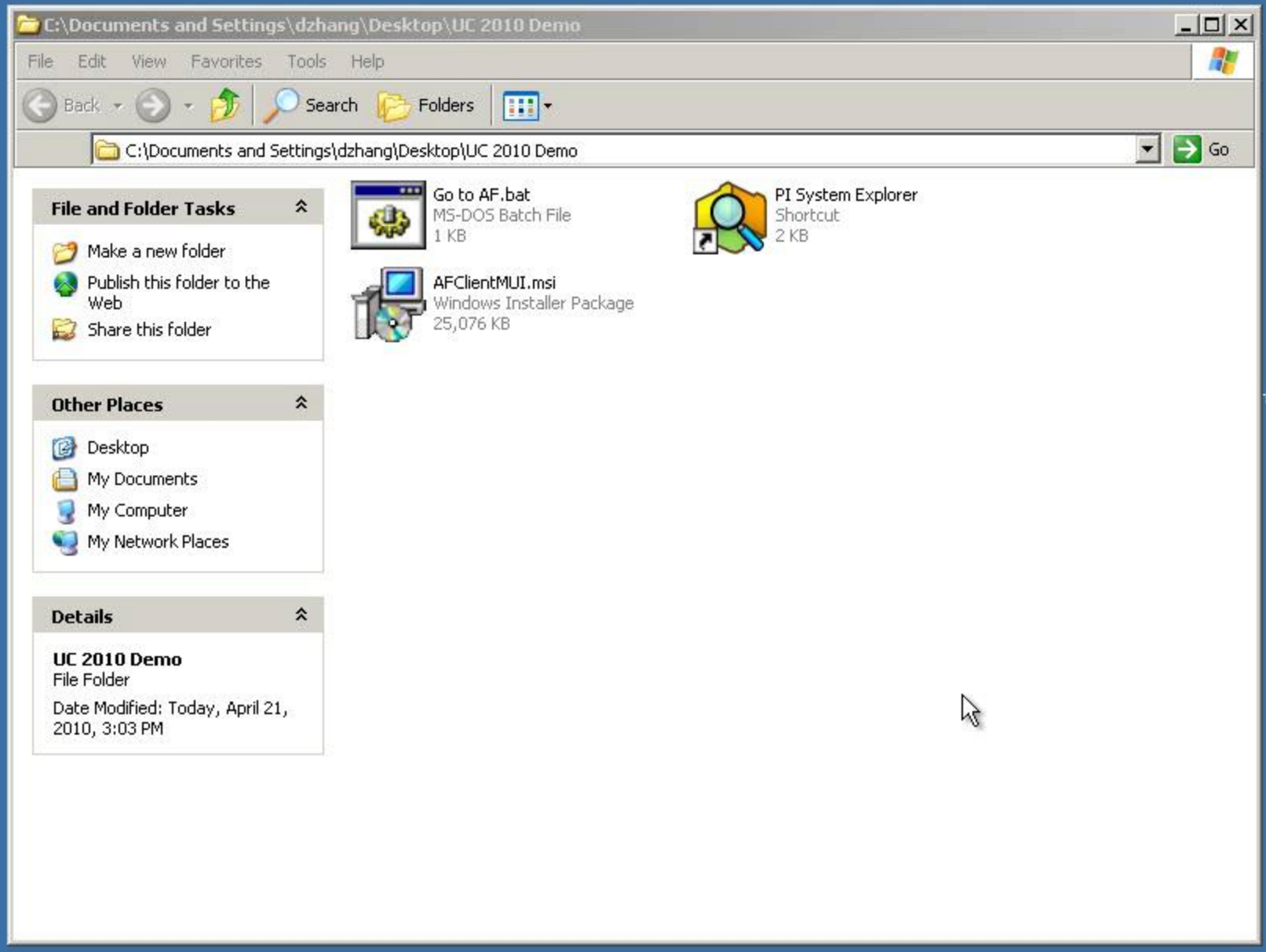
C:\Documents and Settings\dzhang\Desktop\UC 2010 Demo
File Edit View Favorites Tools Help
Back Search Folders
C:\Documents and Settings\dzhang\Desktop\UC 2010 Demo
Go
File and Folder Tasks
Make a new folder
Publish this folder to the Web
Share this folder
Other Places
Desktop
My Documents
My Computer
My Network Places
Details
UC 2010 Demo
File Folder
Date Modified: Today, April 21, 2010, 3:03 PM
Go to AF.bat
MS-DOS Batch File
1 KB
PI System Explorer
Shortcut
2 KB
AFClientMUI.msi
Windows Installer Package
25,076 KB

Demo 2 - Language Selection

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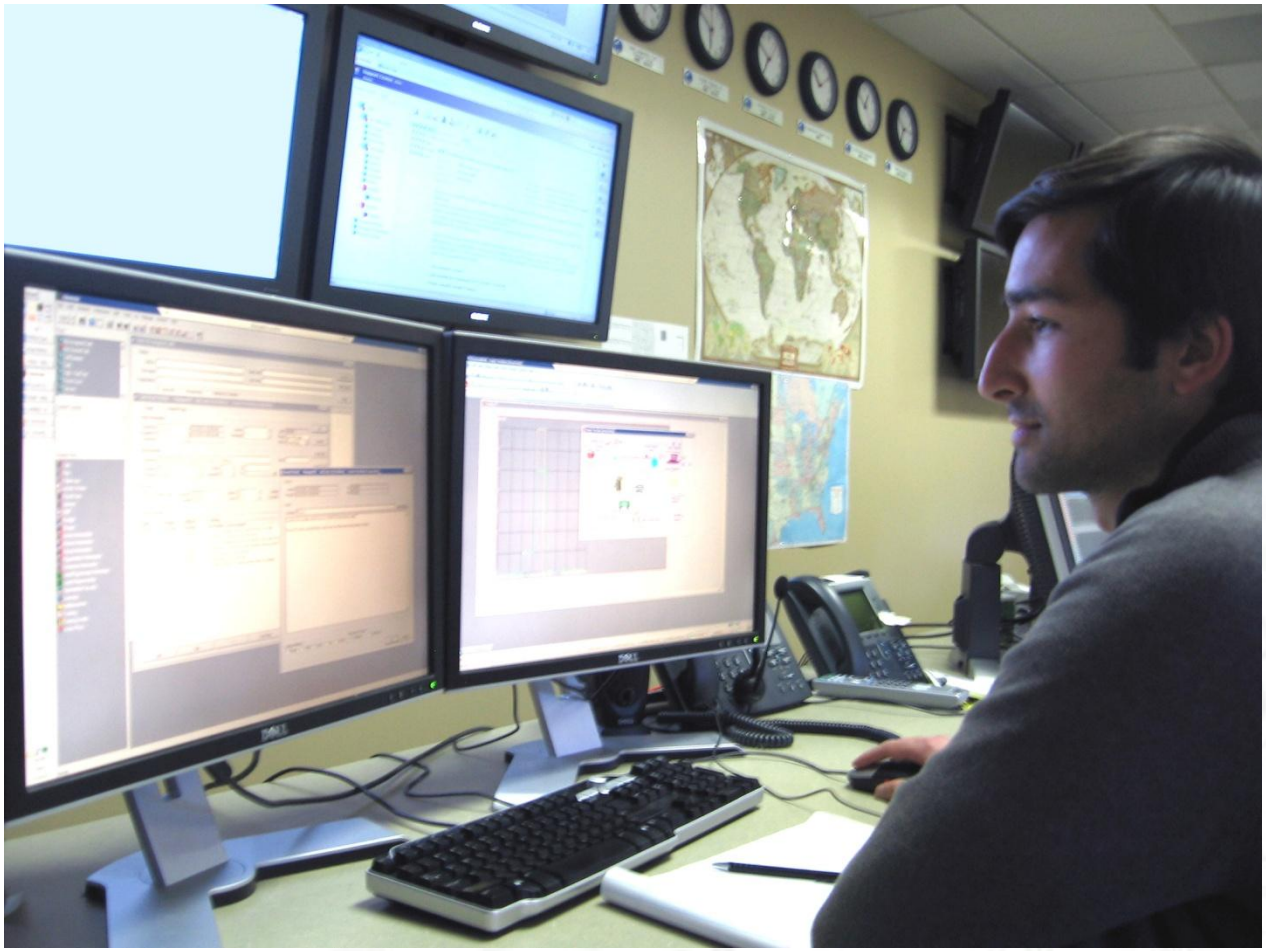
Log On to Windows
Microsoft
Windows xp
Professional
Copyright © 1985-2001
Microsoft Corporation
Microsoft
User name:
Password:
OK
Cancel
Options >>

Demo 2 - Language Selection



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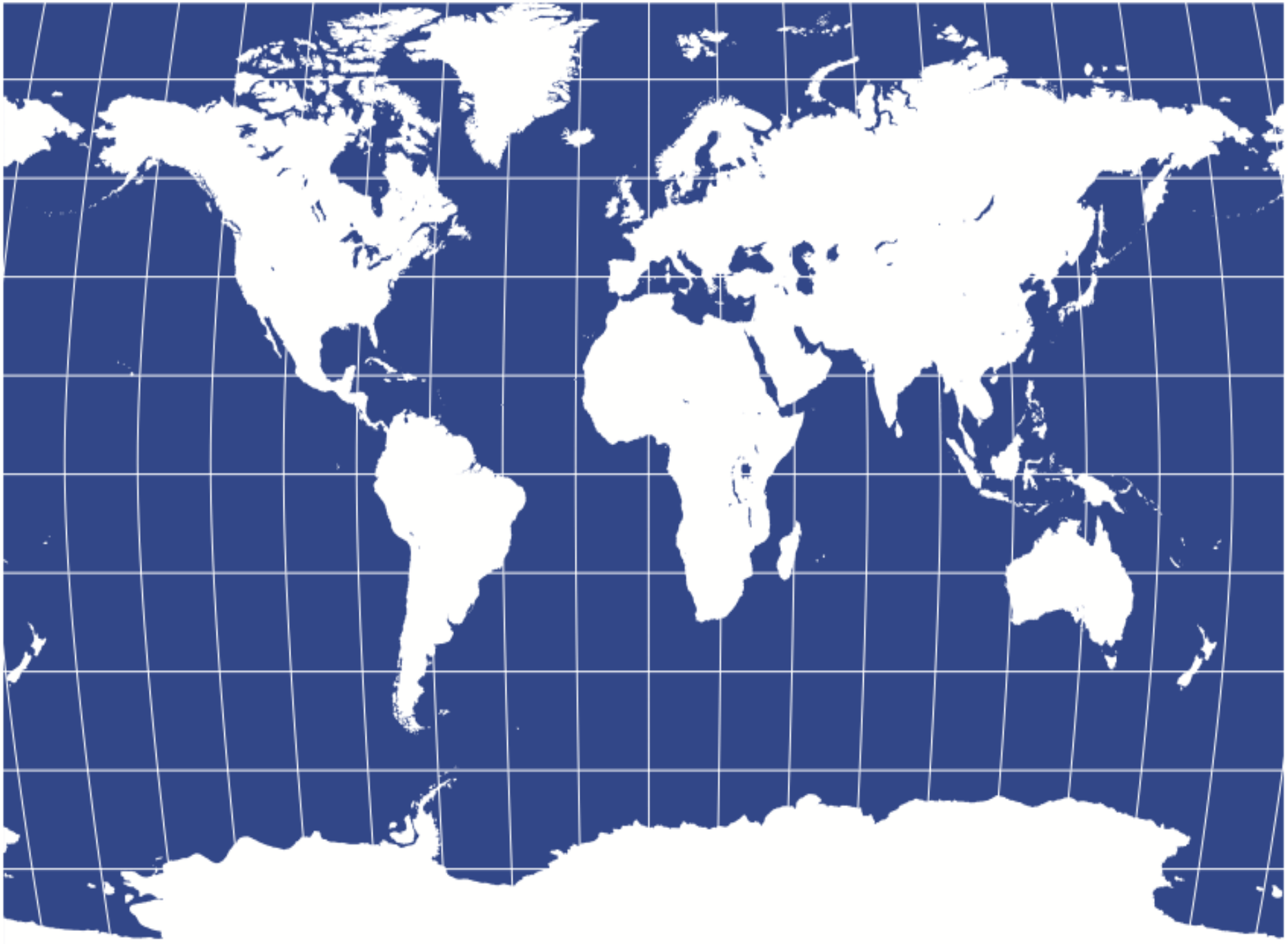
Log On to Windows
Microsoft
Windows xp
Professional
Copyright © 1985-2001
Microsoft Corporation
Microsoft
User name:
Password:
OK
Cancel
Options >>

Questions?

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