From: "Dan Fay (Exchange)" <danf@exchange.microsoft.com>
To: "John Gailey (E-mail)" <JGAILEY@NOVELL.COM>
Date: Mon, Feb 9, 1998 5:24 PM
Subject: Details for NT5 program

John,

Here is the pointer to the NT5 details.

Dan

1. Company shall submit New Version for Designed for Windows 98 and
Windows NT or Designed for BackOffice logo testing within 3 months of
Windows NT5 RTM date.
http://www.microsoft.com/windows/thirdparty/winlogo/enterprise/roadmap2.
htm

2. Company will develop New Version as a WIN32-based application and
support the following Windows NT5-specific technical features:
Most of the information can be found at
http://www.microsoft.com/ntserver/guide/nt5_pdcwp.asp?A=2&B=12

Provide application setup support for the Microsoft Installation Service
and install as a "Clean Application" based on the Designed for Windows
Logo Guidelines.
http://www.microsoft.com/windows/thirdparty/winlogo/logo/clean_1.htm
(From
http://www.microsoft.com/windows/thirdparty/winlogo/logo/default.htm)

Supply a Windows 95 to Windows NT5 Migration DLL for upgrading the
Windows 95 version of application to a Windows NT5 system during a
system upgrade.
http://www.microsoft.com/msdn/news/feature/110397/migration/

Support the Windows NT5 Directory Service: advertise your service(s) in
the directory, locate your service(s) from clients through the directory
and extend the directory service with application specific information.
(example, employee badge number for a HR type application)
http://mscominternal/ntserver/guide/adsi.asp?A=2&B=12

Use the Windows NT5 Security Service for authentication, encryption,
access control, signing & sealing.
http://mscominternal/ntserver/guide/nt5_pdcwp.asp?A=2&B=12#a4
http://www.microsoft.com/syspro/technet/technol/internet/inetsec.htm

Support the Component Object Model with your application. DCOM
applications must use the Class Store.
COM - http://www.microsoft.com/com/
DCOM
-http://premium.microsoft.com/isapi/devonly/prodinfo/msdnprod/msdnlib.id
c?theURL=/msdn/library/bkgrnd/dcomarch.htm

Operate properly in a multiple-monitor environment.
http://premium.microsoft.com/isapi/devonly/prodinfo/msdnprod/msdnlib.idc
?theURL=/msdn/library/sdkdoc/lnav_3ptg.htm

If there are any unique hardware devices required, they should support running in a Plug and Play environment: Listen for Windows Messages   -
about new devices.
http://www.microsoft.com/ntserver/guide/nt5_pdcwp.asp?A=2&B=12#a19

Support Advanced Configuration and Power Interface (ACPI)/OnNow: Listen for Windows Messages for power status
http://premium.microsoft.com/isapi/devonly/prodinfo/msdnprod/msdnlib.idc
?theURL=/msdn/library/sdkdoc/Inav_3gms.htm

Support Web Based Enterprise Management: Model the application(s) by using, and where necessary, extending the Common Information Model (CIM). Ship this definition as a Managed Object File (MOF) and, if the standard WBEM providers are not sufficient, deliver a WBEM Provider to populate the model.
WMI - http://www.microsoft.com/management/wmi_field_briefing_v1_0.htm
WBEM - http://wbem.freerange.com/

For any management and configuration of the application(s), provide a snap-in for the Microsoft Management Console (MMC)
MMC - http://www.microsoft.com/management/mmc/helpmenu_productnews.htm

Company will adhere to the following user interface guidelines:
(If the user interface is HTML based, Internet Explorer 4.0 must be set as the default browser.
(HTMLHelp must be used to implement the application's help system.
http://www.microsoft.com/workshop/author/htmlhelp/home-f.htm
(UI must conform to win98/nt5 logo guidelines.
(Application will support desktop banners for the application and its files.
(If the application is written in Java, the Microsoft Virtual Machine for Java will be the default VM, and AFC will be used for UI elements.
http://premium.microsoft.com/isapi/devonly/prodinfo/msdnprod/msdnlib.idc
?theURL=/msdn/library/sdkdoc/Inav_3gms.htm