

# **End-User Settings in Microsoft Internet Explorer for NTLM Authentication**

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## Introduction

If the SAP Enterprise Portal has been set up for NTLM (Windows NT LAN Manager) authentication, it may be difficult to get end-user machines to accept it. There are two solutions for this.

One could change the security settings in Microsoft Internet Explorer (IE) on each of the end-user machines, either by running a script during user logon, or navigating to the Security tab in IE and defining the user authentication type as “Automatic logon with current user name and password.”

Using the approach above, you might alter your organization’s standard settings, possibly creating problems browsing to other sites. In that case, you could add your portal site as an intranet site and use the default authentication type for intranet and Internet. This will not disturb any other intranet site settings.

The following steps describe the second approach.

## Setting Up IE to Work with Portals NTLM Authentication

Make the following changes to your local intranet settings on IE.

1. From an IE browser, select the Tools menu. Choose “Internet Options....”
2. Click the Security tab.
3. Select the Local intranet icon.



4. Click the “Sites...” button.



5. Click the “Advanced...” button.
6. Add the SAP Portals site to the local intranet zone: <http://sapportals.sap.com>.



7. Click the Add button. Then Click OK.

Log on to the SAP Portal: <http://sapportals.sap.com/sapportal/>.

The user will see the first page of the portal without being authenticated, having been directly logged on with the Windows user name.