

Coveo Enterprise Search

Deploying Coveo Enterprise Search on Windows Server 2003

Applies to CES 5 and later

Windows Server 2003 offers significant improvements over its predecessors, particularly in terms of security and performances. In this article, the focus is on how to achieve the optimal installation of *Coveo Enterprise Search* (CES) on that platform. A few common caveats that a system administrator may encounter are also described.

Using and Administrating CES on Windows Server 2003

▶ Internet Explorer Enhanced Security Configuration and CES interfaces

Internet Explorer for *Windows Server 2003* has a new feature called **Internet Explorer Enhanced Security Configuration**. This feature protects the server as it is less exposed to attacks coming from Web sites that the user has visited. Security levels of all sites are raised to **High**, preventing any client side script from execution, ActiveX controls from being downloaded, etc. CES administration and client interfaces use client side scripting, thus the computers whose Internet Explorer enhanced security configuration is installed may experience problems when trying to connect to the interfaces.

To solve this problem, perform the following steps:

1. Start Internet Explorer and access one of CES's Web interfaces (either **Administration Tool** or **Search Interface**). It is possible to use the shortcuts added to the **Start** menu by the installation program. When connecting to these interfaces, Internet Explorer may warn you that it is currently blocking content on these pages (unless this warning was previously disabled). You may still be able to load the page, but most likely you will not be able to do anything else.
2. On the **File** menu, select **Add this site to** and **Local Intranet Zone**. From there, you should see a list of address patterns that are considered as intranet sites. A pattern should be suggested, one that matches the name of your computer.
3. Click **Add** to add that pattern to the list.
4. Click **Close** and reload the page by clicking **Refresh** or the **F5** key.

You should now be able to use CES's Web interfaces.