

Secure your SharePoint 2010 website easily—and fast

Deploy protected websites quickly

The Avanade SharePoint 2010 Website Authenticator asset reduces development efforts related to creating forms-based authentication with user management in Microsoft[®] SQL Server[®] for Microsoft SharePoint[®] 2010 portals.

Speed your time to value

- Save time configuring and customizing SharePoint 2010 authentication for your extranet, intranet or Internet sites.
- Automate the authentication management and creation of user profile information.
- Ensure enhanced security with claims-based authentication.
- Accelerate development up to 35% and increase management capability.

Simplify user authentication

Microsoft SharePoint 2010 provides many new application development options. This robust platform makes it easier to create and publish engaging media-rich intranet, extranet and Internet sites.

However, there are instances when a web user can view selected content only after explicit authentication by that site.

To achieve this functionality, SharePoint 2010 provides classic and claims-based authentication modes, both of which must be configured and customized. The Avanade asset helps you deliver authentication consistently and quickly by providing tested templates and prescriptive guidance to leverage them.

What does our asset include?

The Avanade SharePoint 2010 Website Authenticator provides installable files that enable the configuration and customization of Forms Authentication (Claims-based) using Microsoft SQL Provider. It consists of:

- Authentication forms
 - User login
 - Register user
 - Update user credentials
 - Forgot password
 - Reset password
- Microsoft SQL 2008 database templates for storing user credentials
- Power-shell scripts for:
 - Installation of application solution package
 - Installation of user authentications forms
 - Creating an extended claims-aware SharePoint 2010 web application
 - Creation of Microsoft SQL database for storing user credentials
 - Adding necessary entries in web configuration files for configuring claims authentication and connection strings

Secure any SharePoint 2010 sites

The Avanade SharePoint 2010 Website Authenticator can be used by any website built on Microsoft SharePoint 2010 that leverages Microsoft SQL-based user authentication and management—whether or not any social networking features are built into the extranet, intranet or Internet website.

Technologies / compatibility

- Microsoft SharePoint Portal Server 2010
- Microsoft PowerShell 2.0
- Microsoft ASP.NET 3.5 & C#
- Microsoft Visual Studio® 2010
- Microsoft SQL Server 2008
- Avanade Connected Methods (ACM)



About Avanade

Avanade provides business technology services that connect insight, innovation and expertise in Microsoft® technologies to help customers realize results. Avanade's services and solutions help improve performance, productivity and sales for organizations in all industries. Additional information can be found at www.avanade.com

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