

Websyidian Web Developer+

Websyidian Web Developer+ – the Web Client for Plex

Feature	Description	Benefit
WYSIWYG HTML generated directly from the Plex panel layout	HTML web pages are automatically created based on the control layout created in the Plex panel designer.	Web page layouts are created in Plex, without a requirement for external HTML layout tools. Maintain a similar look and feel between web and client server applications.
Use existing action diagram code without modification	Plex functions can be published to the web as is, without any modification to the action diagram or other function properties.	Quickly deploy existing Plex applications to the web. Maintain both client server and web versions of applications from a single Plex code base.
Integrates with Websyidian and other web based applications	Utilizes the Websyidian architecture as the underlying framework. Deep linking support to and from standard Websyidian applications and other web applications.	Make use of Websyidian pattern libraries, with a full set of web functionality. Creating interfaces to and from other web based enterprise applications, work flow engines, and portals are straightforward.
Produces secure, robust and scalable applications	Websyidian Server is used to run the web application– with proven security, scalability, and enterprise level reliability. Utilizes standard Websyidian session and security framework.	Deploy your applications without having to code specifically for security and scalability – these features are built in.
Supports 2E application migrated to Plex via ADC Modernization Studio	Applications migrated from CA 2E using ADC Modernization Studio are fully supported, without necessity for any hand modification.	Migrate your 2E applications to the web as quickly and easily as to client server.
Deploy on any J2EE web/ application server such as IBM Websphere and Tomcat	Utilizes standard J2EE architecture, with full support for standard J2EE features like sessions. Wide range of web servers and platforms supported, including IBM System i/p/n, Microsoft Windows, and Linux.	IT J2EE staff can implement on hardware and software they are familiar with and can easily support. Web server software can be sized to meet the organization requirements – from open source options like Tomcat to full feature options like IBM Websphere.
Advanced HTML templating capability available for sophisticated web applications	Patterns are available to enable sophisticated web applications to be generated directly from Plex, including supporting requirements around advanced HTML controls, Ajax, and JavaScript.	Use the power of Plex patterns to generate applications that offer an advanced web browser user experience– without having to train all your developers on advanced web techniques.