



Security infoSentinel

Component name		Security infoSentinel	
Category (IP/ Reusable)	Reusable	Component type (HW/SW/product etc)	SW
Core	Portable	Supporting OS	Windows XP SP2
Applications / applicable products	Any application		
Market/ industries applicable	Software solution in any domain which have multiple users and which require role based access control for its functions.		
Product Description	<p>A security library for windows applications. The framework provides (multiple) role based access control, application white listing, audit trail and auto logoff.</p> <p>Simple excel based configuration. API support for integration with applications to control access to specific functions of an application.</p>		
Features /benefits	<ul style="list-style-type: none"> • Application white listing <ul style="list-style-type: none"> ○ Prevents unauthorized software or malware from running on a computer. ○ An administrator can harden the computer system by configuring the executables permitted to run on it. • Role based Access Control <ul style="list-style-type: none"> ○ Supports Role Based Access Control (RBAC) for applications. ○ Supports Multiple Role Based Access Control. Multiple role based access control ensures access to a software function requires simultaneous login of multiple users who are in different functional roles. • Audit Trail <ul style="list-style-type: none"> ○ Leaves an audit trail of access attempts to application functions. • Auto logoff <ul style="list-style-type: none"> ○ Privileged users are automatically logged off after a configured period of no user interaction. • Configuration support <ul style="list-style-type: none"> ○ Provide tools to define software users, software functions and access policy matrix for software functions. 		
Readiness	Available.		