Cyberspect for Visual Studio v1.3.0.0

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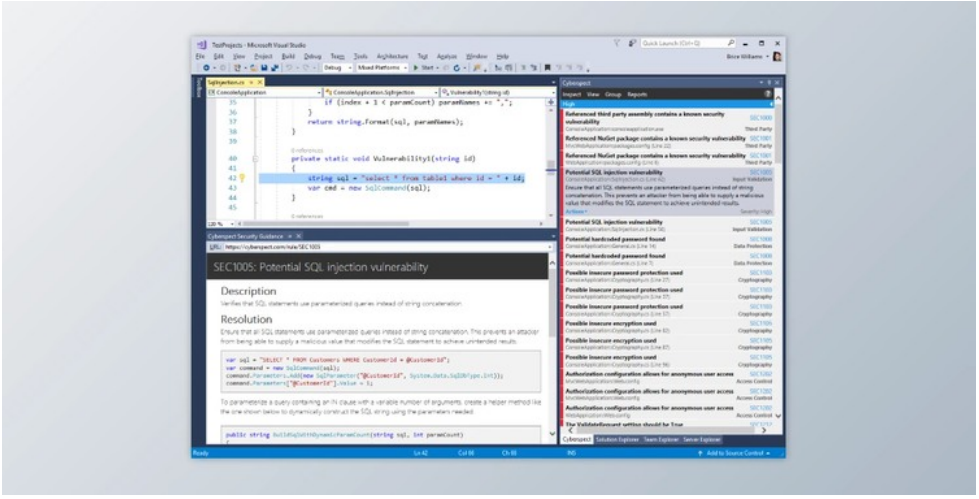

Cyberspect is described to be a source of code security analyzer which is present for the users and the developers in it is tightly integrated with the visual studio and the inspects of the Cyberspect is capable of causing with every build and provides the user with immediate feedback so that every developer on the team can secure the code from the outset individually. It is designed to be used just as a personal security expert for the user team and also to work alongside each and every developer and the pointing out the process for the security concerns. The Cyberspect is known to be very easy to be installed and for the user to start using it with no configuration or even additional hardware infrastructure being required for the user and developer. It has the capability to provide a regular updating process as well as guidance on every discovered vulnerability along with the classification of the industry, a piece of detailed remediation advice for the users, and finally a reference for the further research process of the user and the developer. It can provide the users with a function for the process of generating a distributable interactive report which has the ability to provide a context towards the compliance the different industry standards as well as the government regulations. For the process of enhancing their rules set of Cyberspect, it has been able to include a very comprehensive set of inspection rules in order to quickly identify different types of security as well as weaknesses. The list is growing and it is being updated to keep up with the latest threats as well as changes for the process of development of the languages and frameworks. It has the ability to use the older and the less secure framework features of the .NET as well as the functions of C and C++. It has the ability to use the hard-coded credentials along with passwords and keys. The use of the insecure encryption options as well as algorithms as well as the potential error injection and the reference third-party libraries with the security vulnerabilities that are known. Cyberspect has the ability to use a very comprehensive set of rules in order to quickly identify different types of security. Cyberspect can track whenever the new changes and vulnerabilities are being introduced along with the changes that are made in order to remediate the changes. It is designed to minimize the impact to the user normal development process of the workflow and permits the developers and the users to suppress the findings with an exception to the reason which is documented for the process of audit purposes. It is very easy to install and start the use of the Cyberspect the user and the developer and it is capable of working with the user to point out the potential consent of the security whenever the user is developing and even making it easy for the user to see the origin of the founded vulnerability. Cyberspect is capable of working with older Microsoft Visual Studio Editions starting from the version which belongs to the 2010 and the framework of .NET 2.0 and greater. It should be added that the Cyberspect is not challenging at all in order to be installed and get started with the use of the no setup or even the extra hardware infrastructure which is demanded by the user and the developer. It can provide very frequently updated advice on every found vulnerability with the classification of the business as well as a piece of very comprehensive information which is for the remediation process and finally a reference for the additional research of the user and the developer. Additionally, it has the ability to provide the users with the function for the process of creating a distributable as well as an interactive report between providing a context toward the compliance the different industry-standard as well as regulations. The Cyberspect has the ability to provide the users with the function for the process of generating a distributable as well as an interactive report which will be able to provide the users with a context towards the compliance as well as different industry standards and the regulations of the government.

版本列表

Cyberspect for Visual Studio v1.3.0.0

所有软件资源 100%安全 已检测 无病毒 无篡改

去预览

标签

Other Components .Net