

General information: Name---> NetBeans IDE, Year---> 1996 (as Xelfi), open sourced in 2000, donated to Apache Software Foundation in 2016, Developer---> Originally developed by Roman Staněk, currently developed by Apache Software Foundation, License---> Apache 2.0 License,

Description and purpose of the IDE: NetBeans IDE is a free and open source integrated development environment (IDE) that enables the development of desktop, mobile, and web applications. Provides integrated support for the complete development cycle, from project creation to debugging, profiling and deployment. The IDE supports several languages including Java, HTML5, PHP, and C++. Additionally, it offers full support for JDK technologies and the latest Java enhancements, as well as Java EE using the latest standards for Java, XML, web services, and SQL. NetBeans IDE runs on Windows, Linux, Mac OS X, and other UNIX-based systems.

Platforms: NetBeans IDE is compatible with Windows, Linux, Mac OS X, and other UNIX-based systems.

Supported languages: The IDE supports several programming languages, including Java, HTML5, PHP, and C++.

Other important features: Provides comprehensive support for JDK technologies and the latest Java enhancements. It offers full support for Java EE using the latest standards for Java, XML, web services, and SQL. Allows the development of desktop, mobile and web applications. It is a free and open source integrated development environment.