




Survey on GUI toolkits in .NET

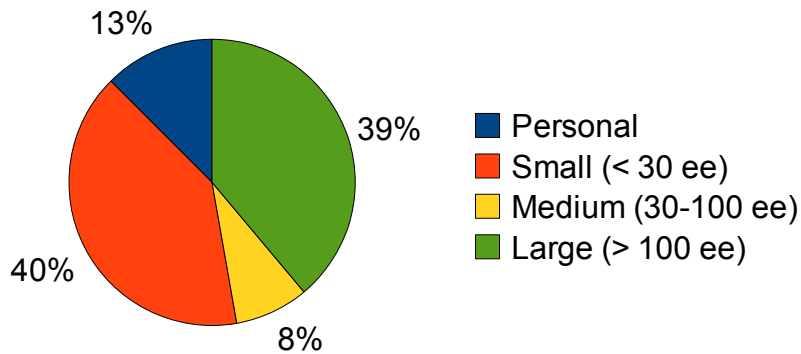
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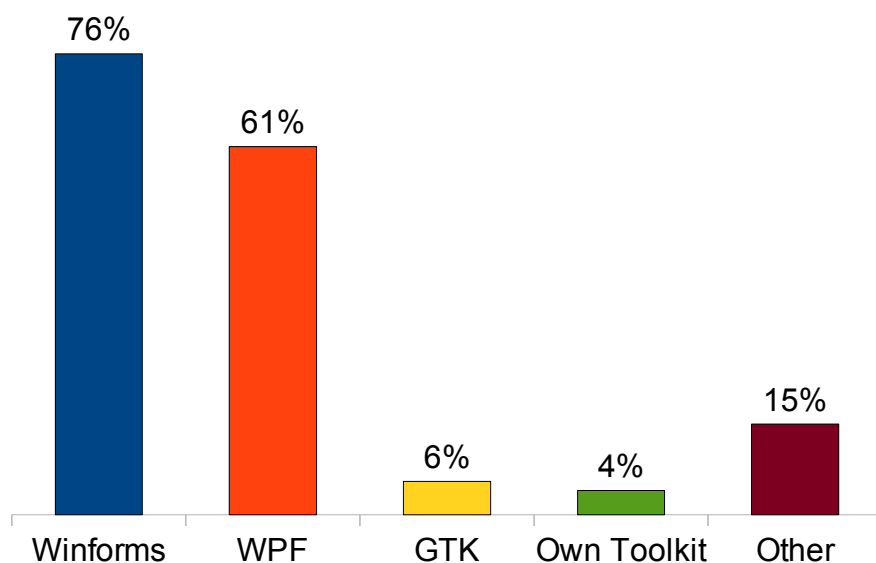
The following charts visualize the results of a survey on GUI toolkits in .NET which was published via Internet. Participants were invited over the *.NET user group* and the *.NET development Group* in *XING* (a social business network; www.xing.com), over the *#csharp* channel on *freenode.net* IRC and some smaller C# and .NET development communities. The survey was open for participation from November 12th to December 12th, 2010. In the end there were 72 companies and personal .NET developers that participated.

Company size

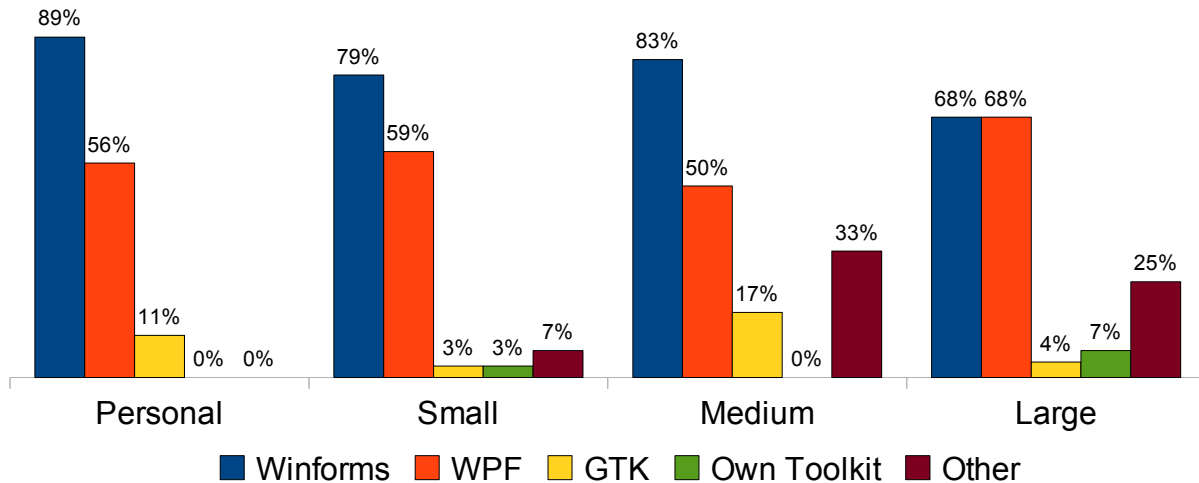


The sizes of the companies the participants work for were grouped into three categories: Small companies with less than 30 employees, medium companies with between 30 and 100 employees, and large companies with over 100 employees. .NET developers making only personal use of GUI toolkits could also participate. The following chart shows the representation of these four groups in the survey.

The participants were asked which GUI toolkits they or their company mainly use for application development. They could select one or more of the following: *Winforms*, *WPF* (*Windows Presentation Foundation*), *GTK/GTK+/GTK#*, *Qt*, *wxWidgets/wxNET*, *their own toolkits* or *others*. Since *Qt* and *wxWidgets* have not been chosen by any participant, they don't appear in any of the charts. The following chart shows the percentage of participants using a specific toolkit. All results are in round figures.

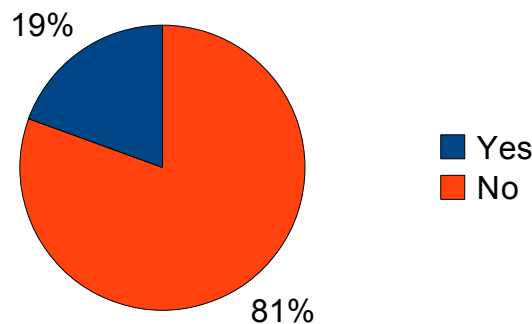


Grouping the results by company size gives the following distribution:



Cross-platform use of .NET

In an additional question the participants were asked if they or their company also use the .NET framework for the development of Non-Windows applications. The following diagram shows that only 19% of the companies use the .NET framework for cross-platform development.



As the last chart shows, this distribution is nearly independent of the company size.

