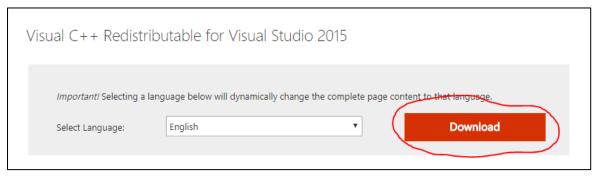


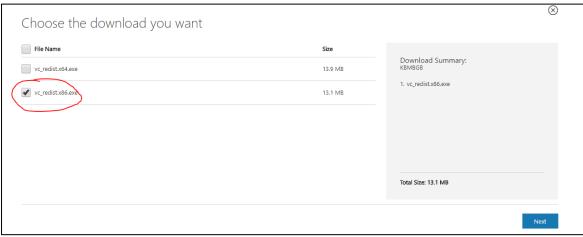
# 1KA Offline for portable use

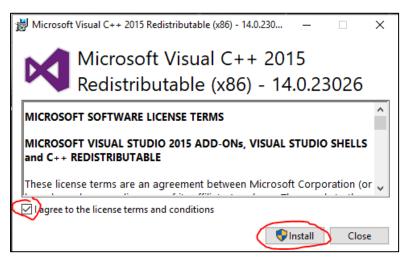
#### 1. Installation of Visual C++ Redistributable for Visual Studio 2015

Download the installation file for x86 version of Visual C++ Redistributable from <a href="https://www.microsoft.com/en-us/download/details.aspx?id=48145">https://www.microsoft.com/en-us/download/details.aspx?id=48145</a>. It is very important to download x86 instead of x64, otherwise 1ka Offline will not work correctly.

Figure 1: Installation of Visual C++ Redistributable for Visual Studio 2015







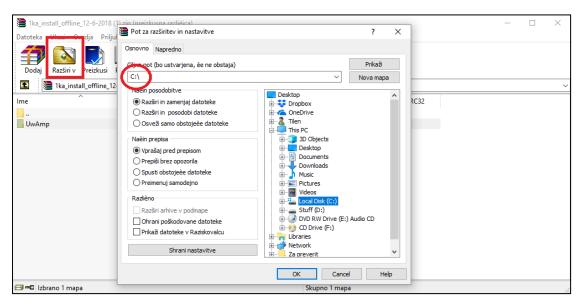


*Note:* If you already have Microsoft Visual C++ 2015 installed on your computer, the installation guide will return an error. In this case skip to the next part.

## 2. Download 1KA Offline installation pack

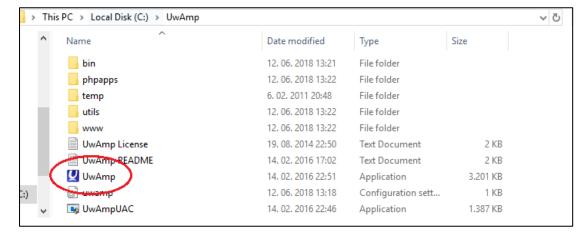
Download 1KA Offline from <a href="https://www.1ka.si/1ka-offline">https://www.1ka.si/1ka-offline</a> and unzip the file in the package to your hard drive (C:). First, click the button »Extract to« and then select Local Disk (C:). (Figure 2)

Figure 2: Extracting of the installation package



After the package is extracted, open the file »UwAmp« you have just created and start the application UwAmp by clicking on »UwAmp.exe«. (Figure 3). You must repeat this step every time you want to use 1KA offline (you can also create a shortcut on the desktop for easy access to the file).

Figure 3: File UwAmp.exe





## 3. Windows users: Installation of additional libraries for data display

If you are a Windows user, you must complete the following steps to install additional libraries that enable data display in 1KA Offline. The libraries can be accessed via:

- Sed: <a href="http://gnuwin32.sourceforge.net/packages/sed.htm">http://gnuwin32.sourceforge.net/packages/sed.htm</a>
- Gawk: <a href="http://gnuwin32.sourceforge.net/packages/gawk.htm">http://gnuwin32.sourceforge.net/packages/gawk.htm</a>
- Coreutils: <a href="http://gnuwin32.sourceforge.net/packages/coreutils.htm">http://gnuwin32.sourceforge.net/packages/coreutils.htm</a>

You can download the installation files by clicking »Setup« (as seen on figure 4). When installing the libraries, it is best if you install it by default path (C:\Program Files (x86) \GnuWin32).

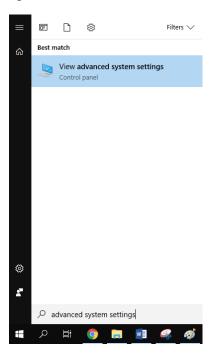
Figure 4: Interface for libraries download

Download				
If you download the <u>Setup program</u> of the package, any requirements for running applications, such as dynamic link libraries (I included. If you download the package as Zip files, then you must download and install the <u>dependencies zip file</u> yourself. Devincluded; so if you wish to develop your own applications, you must separately install the required packages.				
Description	<del>Dow</del> nload	Size	Last change	Md5sum
Complete package, except sources	<u>Setup</u>	2038876	28 december 2010	d9cc0ee232603c1a0f8280fa2e6c100b
• Sources	<u>Setup</u>	1417508	28 december 2010	029c531e742aa06727c0f56db4576e5c
• Binaries	Zip	317930	28 december 2010	d94e045d98bcd3142bc3c665a5d82a84
Documentation	<u>Zip</u>	748650	27 december 2010	04ec1470695a1d622858fd6eba04eaea
Sources	<u>Zip</u>	1748229	27 december 2010	184b2516ef9e30b39fe4c07cdf87c089
Dependencies	<u>Zip</u>	833739	14 maart 2008	6b0997fa87158fff67457ec1eb96e332
Original source	http://ftp.gnu.org/gnu/sed/sed-4.2.1.tar.gz			

Now you need to set the path to the libraries you have just installed. Click on the magnifying glass in left corner and type in **advanced system settings«** (figure 5). Note: This method is only suitable on windows 8 and 10. If you use any older version, check the method on the following link: <a href="https://www.computerhope.com/issues/ch000549.htm">https://www.computerhope.com/issues/ch000549.htm</a>

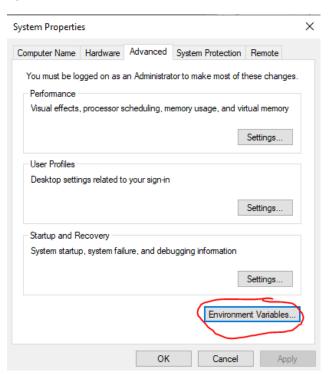


Figure 5:



After you access Advanced System settings, click on the »Advanced« tab and then »Environment Variables« (Figure 6).

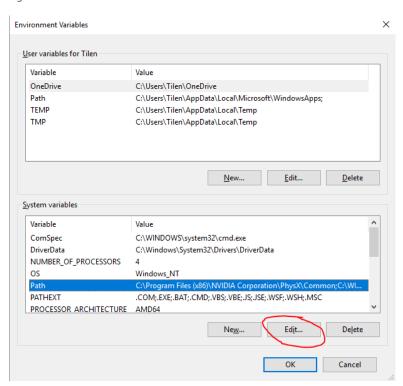
Figure 6



In a new window that appears select »Path« in System variables section (Figure 7) and then click Edit.



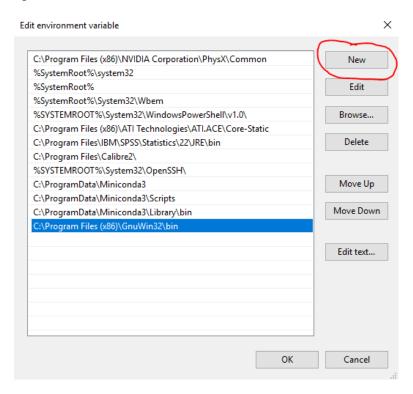
Figure 7



In the new window that appears, click first on »New« and insert the path to the libraries as shown on Figure 8 (*Note: if you installed the libraries to any other path, you must insert that path here - ...\GnuWin32\bin)*. Confirm this by clicking **OK** on every window. You must restart your computer for these settings to apply.



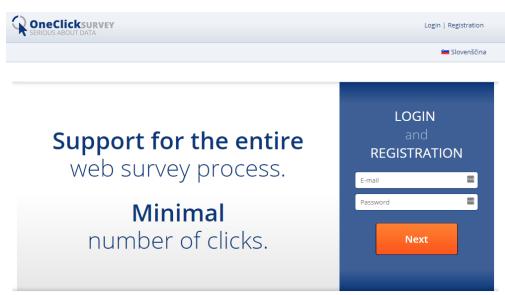
Figure 8



### 4. Login 1KA Offline

Now open your browser and go to <a href="https://localhost">https://localhost</a>. A login page to 1KA will open (Figure 9). Use "admin" for both fields (e-mail and password).

Figure 9



You can change your password in interface for editing personal data which is accessible by clicking »admin« in top right corner and then »My profile« (figure 10). You can change Name, Surname and Password (Figure 11).



Figure 10

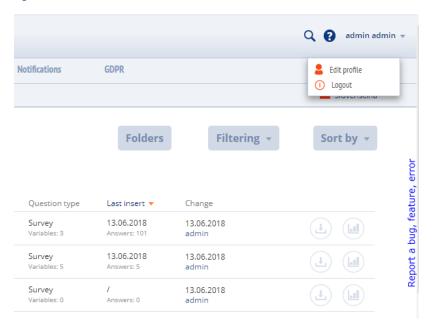
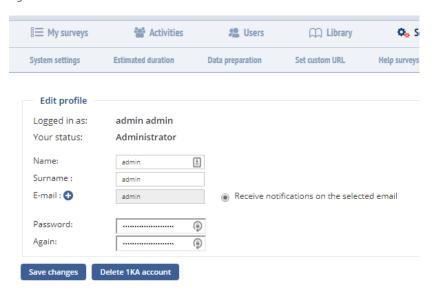


Figure 11





# **Possible problems**

## In tab »Analyse« tables, t-test and break don't work

In order to use advanced analyses, such as t-test, break and tables, R must be installed. It is accessible at <a href="http://www.r-project.org">http://www.r-project.org</a>. We must repeat steps from Figure 5 through 8), but this time enter different path (»C:\....\R\bin«). You must restart the computer to confirm these settings.