diveR – By Capstone Group 11

Installation Guide

# Installation guide

## Step 1:

As a pre-requisite the program requires you to have a compatible version of R. Please visit this link to download and install R if you don’t already have it.

<https://cran.r-project.org/bin/windows/base/>

*Note: The program has been tested using R version 4.1.1. Any version lower than this can’t be guaranteed to work correctly.*

**To install the diveR program please visit this link:**

<https://drive.google.com/drive/folders/1gdMBctbD_dB2Ll1UmzfZyAgAss8EUCDv?usp=sharing>

## Step 2:

Right click and download the diveR-win32-x64.zip folder.

*Graphical user interface, text, application, email

Description automatically generatedOptional: dive\_profiles, these are dive profiles which have been known to work with the application.*

## Step 3:

Google will notify you that it is unable to scan for viruses. Press “Download anyway” Graphical user interface, text, application

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## Step 4:

Once the file has downloaded, right click the icon to open the file’s location.

Graphical user interface, application

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## Step 5:

Once you are in the zip file’s location, right click the .zip file and extract/unzip its contents. You should see a window showing the contents being extracted.   
*Note: in this example I am using 7zip to extract the contents however all other unzipping tools will work similarly.*

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## Step 6:

At this stage, the program is almost ready to be used! To allow the program to work properly it is required that you run the application in administrative mode on the first use. To do this look for the file called “diveR.exe”, right click it and run as adminstator. A window will pop up asking for permission, select yes to continue.  
  
By doing this you allow the program to finish installing the scuba library.

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Congratulations! The software is ready to be used. You can right click the “diveR.exe” and click “create shortcut” to create a desktop shorcut.

Please see the accompanied How-To guide to learn how to use the features diveR offers.