



Webinar: An  
Introduction to  
PsyToolkit: A  
Survey  
Instrument  
Resource

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# What is PsyToolKit?

PsyToolkit on the web (America)

version 3.4.4

Hello Rodney!

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Did you know...

that if you have a SONA account, you can easily link your PsyToolkit online survey to the SONA website.

## Introduction to PsyToolkit-on-the-web

### What it is

PsyToolkit is a software package to program and run psychological surveys and experiments, especially those common in cognitive experimental psychology.

[Video tutorial about setting up online questionnaire](#)

[Video tutorial about setting up experiment and embed it in online questionnaire](#)

### What you can do

Through this website, you can do the following:

- Program a cognitive psychological experiment
- Set up an online questionnaire/survey
- Embed experiments in questionnaires/surveys
- Run online studies

# A bit of history

- ◇ Designed in the mid-2000's
- ◇ Started for use with Linux OS
- ◇ PsyToolkit is a complex piece of software where users can program and run experiments from within a browser
- ◇ Can be used for many, many kinds of survey and experiment needs
- ◇ It's FREE!

# AIMS

- ◇ PsyToolkit exists...
- to provide software for running psychological studies online and offline
- to support the teaching of psychology, especially cognitive and differential psychology
- to provide interactive lessons and tools for teaching psychology
- to be regularly maintained and updated
- to provide extensive documentation
- for the best possible quality



# Let's consider what you can use it for

- ◇ Access to peer-reviewed surveys
- ◇ Creation of not just surveys but experimental scripts
- ◇ You can set up online questionnaire surveys
- ◇ You can run PsyToolkit on desktop computers in the lab as well
- ◇ Collect your datafile as a *data.csv* (in CSV format) or Excell for import into SPSS
- ◇ When participants fill in online surveys, all their data is stored on the PsyToolkit server which makes things easier.

# Browsing the site

◇ Notables for beginners:

Online Documentation of PsyToolkit

Version 3.3.2

About Psytoolkit

Overview

Starting point for the absolute beginner

What type of things you can do with PsyToolkit