

D-LAB

SCRIPTING LANGUAGE



// D-LAB comes with a built-in Scripting Language that enables users to be much faster to analyze data and find meaningful events in the recorded data. A number of operators allow to create new channels or tasks or convert existing data into another format. The Scripting Language already works within just one D-LAB module but plays its full strength if data from multiple D-LAB modules and different data channels should be analyzed. Instead of manually analyzing the recording, it is much smarter to use the Scripting Language and have D-LAB finding the relevant events and data and present it in the required format.

WORK MORE EFFECTIVELY WITH THE SCRIPTING LANGUAGE

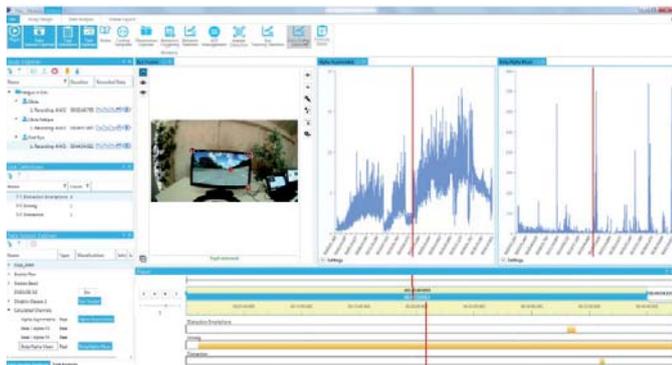
After you performed your study and all data of numerous participants is recorded, the Scripting Language module of D-LAB helps to analyze the data much faster and find the events and triggers you are looking for. Regardless if you want to convert your data into another format (e.g. km/h into m/s), build relations between different channels (e.g. show me glance behavior if brain activity was higher than average) or find a specific event (e.g. person entered a certain area based on GPS coordinates): With our Scripting Language module it is really easy to automatically perform those tasks.



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TECH SPECS

Type of product	Software
Purpose	Build relations between different data channels Speed up analysis Get deeper insights into your data
Necessary D-LAB module	At least one numerical based D-LAB module (Eye Tracking, CanBus, Connect)
How to purchase	As separate module or as a free feature with C&M contract



FACTS AT A GLANCE

- Create new data based on existing channels
 - Channels
 - Tasks
 - AOI
- Build relations between different data channels
- Store formulas for future usage

APPLICATION EXAMPLE

- Find events in recording automatically
- Run statistics based on calculated data from Scripting Language
- Combine recorded data with calculated data from Scripting Language
- Convert recorded data into new format



ERGONEERS GMBH
WÖHLERWEG 9
82538 GERETSRIED
GERMANY

T +49.8171.21624-0
F +49.8171.21624-11
INFO@ERGONEERS.COM
WWW.ERGONEERS.COM

ERGONEERS OF NORTH
AMERICA, INC.
111 SW 5TH AVE
SUITE 3113
PORTLAND, OR 97204, USA

OFFICE +1.503.444.3430
INFO@ERGONEERS.COM
WWW.ERGONEERS.COM