



LANGUAGE HISTORY QUESTIONNAIRE (LHQ)

Fan Zhang

Xiaowei Zhao

Anya Yu

PROJECT SUMMARY

The LHQ is an important tool for assessing the linguistic background of bilinguals or second language learners and for generating self-reported proficiency in multiple languages. The newest active version is the LHQ 2.0, which has more flexibility in functionality, more accuracy in data recording, and more privacy for users and data. LHQ 2.0 achieves flexibility, accuracy, and privacy by using dynamic web-design features for enhanced data collection. It allows investigators to construct individualized LHQs and allows participants to complete the LHQ online in multiple languages. Investigators can download and delete the LHQ results and update their user and experiment information on the web. Privacy issues are handled through the online assignment of a unique ID number for each study and password-protected access to data.

Further improvements are being made & will be released as the LHQ 3.0 later this year (2017).

Completed

LHQ 2.0 (live)

Get Xiaowei onboard

Fan: Add the meta field to question class "Score_Type"

Fan: Make environment setup tutorial on github

Xiaowei: Setup fronted development (jQuery)

Xiaowei: Setup backend development (Python-Django)

In progress

Make modifications based on BLC Lab member's feedback

Not yet started

Release LHQ 3.0 beta [end of 2017]