

*There are no screening questions since the web application is meant to be used by anyone with a device and access to the internet.*

**Study Protocol:**

*Each participant will be asked to perform the two following tasks via my chrome extension and online forms: (1) Download and enable my extension; (2) Input at least 3 different types of texts with varying degrees of personal information. (3) Answer 12 questions in the MS Forms. At Least one of the three posts must include: (1) Their name; (2) A location; (3) A date of birth . All information can be reasonably faked if the participant does not want to reveal their real personal information to the model. The questions will aim to collect personal facts and information. See the list of questions attached. The aim of the study does not require to analyze personal information but how much information was provided. Collected personal information will hence be fully anonymized following the study.*

*Online forms will be hosted on MS Forms and the chrome extension interface will be launched on the local host server. Links to the relevant services will be provided with the participant guidelines. The implementation will use a local NER model. All the textual information shared via forms will be anonymized and stored in the secured QMUL account. At no time participant responses will be shared with any external AI provider.*

**Post-study questionnaire:**

Indicate your age group:

Rate your experience on a scale of 1 - 10.

Was the product useful in helping you visualize the amount of PII that you typed?

How intuitive was the product to use based on the design and User Interface?

Did you get your results in an acceptable amount of time?

What do you like the most about the Chrome Extension?

What do you like the least about the Chrome Extension?

What was the biggest challenge in using the Chrome Extension?

How likely are you to use the extension again?

Was there anything missing from the application that can improve your user experience?

If you answered 'yes' in the previous question, please elaborate.

Do you have any additional comments or suggestions?