

You are being invited to participate in a research study for a Computer Science Research Project titled “We need to learn how to teach machine learning”. This study is being done by the Bachelor students Maria Cristescu, Thomas Koppelaar, Mateo Nasse, Ahmet Özmen, and Vincent Ruijgrok from the TU Delft.

The purpose of this research study is to gather data on the effectiveness of different analogies for machine learning concepts, and will take you approximately 20 minutes to complete. The data will be used for [the development of research papers, posters regarding the project this study is part of and possibly for teaching. We will be asking you to answer machine learning related questions after explaining the topic shortly.

As with any online activity the risk of a breach is always possible. To the best of our ability your answers in this study will remain confidential. We will minimize any risks by keeping the survey completely anonymous, the only data that will be asked for is the study the participant comes from which will be insufficient for re-identification.

Your participation in this study is entirely voluntary and you can withdraw from completing the questions before you submit them. You are free to omit any non-obligatory questions. Given the anonymous nature of the surveys, data that is submitted will not be able to be removed.

Researchers contact details:

Maria Cristescu: [m.a.cristescu@student.tudelft.nl](mailto:m.a.cristescu@student.tudelft.nl)

Thomas Koppelaar: [t.j.koppelaar@student.tudelft.nl](mailto:t.j.koppelaar@student.tudelft.nl)

Mateo Nasse: [m.a.nasse@student.tudelft.nl](mailto:m.a.nasse@student.tudelft.nl)

Ahmet Özmen: [a.a.ozmen@student.tudelft.nl](mailto:a.a.ozmen@student.tudelft.nl)

Vincent Ruijgrok: [v.j.ruijgrok@student.tudelft.nl](mailto:v.j.ruijgrok@student.tudelft.nl)

By completing the following survey, you are giving consent to the use of the data gathered.