
Plan Overview

A Data Management Plan created using DMPonline Test

Title: Quantum computing and algorithmic information - applications in genomics and reinforcement learning

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Template: TU Delft Data Management Questions

Project abstract:

Explore quantum algorithms for algorithmic feature learning with applications in genoinformatics and artificial general intelligence.

ID: 90345

Start date: 01-11-2018

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Quantum computing and algorithmic information - applications in genomics and reinforcement learning

General TU Delft data management questions

Name of data management support staff consulted during the preparation of this plan

Santosh Ilamparuthi, the Data Steward of the faculty of Electrical Engineering, Mathematics and Computer Science

Date of consultation with support staff [YYYY-MM-DD]

Question not answered.

1. Is TU Delft the lead institution for this project?

- Yes, the only institution involved

2. If you leave TU Delft (or are unavailable), who is going to be responsible for the data resulting from this project?

Public domain

3. Where will the data (and code, if applicable) be stored and backed-up during the project lifetime?

- Another storage system - please explain below, including provided safety measures

All data are part of copy-left GitHub repositories with AGPLv3 license

4. How much data storage will you require during the project lifetime?

- < 250 GB

5. What data will be shared in a research data repository?

- All data (and code) produced in the project

6. How much of your data will be shared in a research data repository?

- < 100 GB

7. How will you share your research data (and code)?

- Data will be uploaded to another data repository (please provide details below)

8. Does your research involve human subjects?

- No

9. Will you process any personal data? Tick all that apply

TU Delft questions about management of personal research data

1. Please detail what type of personal data you will collect, for what purpose, how you will store and protect that data, and who has access to the data.

Question not answered.

2. Will you be sharing personal data with individuals/organisations outside of the EEA (European Economic Area)?

Question not answered.

3. What is the legal ground for personal data processing?

Question not answered.

4. Will the personal data be shared with others after the end of the research project, and if so, how and for what purpose?

Question not answered.

5. Does the processing of the personal data results in a high risk to the data subjects?

If the processing of the personal data results in a high risk to the data subjects, it is required to perform a Data Protection Impact Assessment (DPIA). In order to determine if there is a high risk for the data subjects, please check if any of the options below that are applicable to the processing of the personal data during your research (check all that apply).

If two or more of the options listed below apply, you will have to [complete the DPIA](#). Please get in touch with the privacy team: privacy-tud@tudelft.nl to receive support with DPIA. If only one of the options listed below applies, your project might need a DPIA. Please get in touch with the privacy team: privacy-tud@tudelft.nl to get advice as to whether DPIA is necessary.

If you have any additional comments, please add them in the box below.

Question not answered.