
Plan Overview

A Data Management Plan created using DMPonline

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2024 - Initial DMP

Ethics and responsible research and innovation (RRI)

What are the ethical or RRI implications and issues relating to the proposed work?

Question not answered.

2024年度项目数据管理计划 - Detailed DMP

Data Summary

1. Briefly introduce the types of data the research will create. Why did you decide to use these data types?

本项目计划于2024年启动，旨在研究人工智能在医疗领域的应用。项目团队决定使用多种数据类型，包括文本数据、结构化数据、图像数据和音频数据。这些数据类型将用于训练和验证人工智能模型，以实现对疾病的早期诊断和个性化治疗。此外，项目还将收集和分析患者的临床数据，以评估人工智能模型的临床效用。

Data Collection

2. Give details on the proposed methodologies that will be used to create the data. Advise how the project team selected will be suitable for the data/digital aspects of the work, including details of how the institution's data support teams may need to support the project

项目团队将采用多种方法收集数据。首先，将从公开的医疗数据库和文献中收集文本数据和结构化数据。其次，将通过与医院合作，收集患者的临床数据，包括病历、影像数据和实验室检查结果。最后，将通过与患者合作，收集患者的语音数据和面部表情数据。项目团队将选择适合数据/digital 方面的方法，包括使用 Excel 表格记录数据、使用数据库存储数据、使用云存储备份数据等。

Short-term Data Storage

3. How will the data be stored in the short term?

项目团队将采用多种方法存储数据。首先，将使用 Wps 表格存储文本数据和结构化数据。其次，将使用 Wps 表格存储患者的临床数据。最后，将使用 Wps 表格存储患者的语音数据和面部表情数据。项目团队将选择适合短期存储的方法，包括使用本地存储、使用云存储、使用加密存储等。

3a What backup will you have in the in-project period to ensure no data is lost?

项目团队将采用多种方法备份数据。首先，将使用 PPT 格式备份文本数据和结构化数据。其次，将使用 PPT 格式备份患者的临床数据。最后，将使用 PPT 格式备份患者的语音数据和面部表情数据。项目团队将选择适合备份的方法，包括使用本地备份、使用云备份、使用加密备份等。

Long-term Data Storage

4. How the data will be stored in the long term?

项目团队将采用多种方法长期存储数据。首先，将使用 PPT 格式存储文本数据和结构化数据。其次，将使用 PPT 格式存储患者的临床数据。最后，将使用 PPT 格式存储患者的语音数据和面部表情数据。项目团队将选择适合长期存储的方法，包括使用本地存储、使用云存储、使用加密存储等。

4a. Where have you decided to store it, why is this appropriate?

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4b. How long will it be stored for and why?

Question not answered.

4c. Costs of storage - why are these appropriate? Costs related to long term storage will be permitted providing these are fully justified and relate to the project Full justification must be provided in Justification of Resources (JoR)

Question not answered.

Data Sharing

5. How the data will be shared and the value it will have to others

PPT PPT;

5a. How the data will enhance the area and how it could be used in the future?

A diagram consisting of two identical rectangular boxes, each containing the letters "PPT". The boxes are positioned horizontally and connected by a double-headed arrow pointing from the first box to the second.

5b. Releasing the data - advise when you will be releasing and justify if not releasing in line with AHRC guidelines of a minimum of three years. If the data will have value to different audiences, how these groups will be informed?

Question not answered.

5c. Will the data need to be updated? Include future plans for updating if this is the case.

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