
Plan Overview

A Data Management Plan created using DMPonline

Title: 2024□□□□□□□□□□

Creator:da dajun

Affiliation: The University of Hong Kong

Funder: Arts and Humanities Research Council (AHRC)

Template: AHRC Template

ID: 167324

Last modified: 05-01-2025

Copyright information:

The above plan creator(s) have agreed that others may use as much of the text of this plan as they would like in their own plans, and customise it as necessary. You do not need to credit the creator(s) as the source of the language used, but using any of the plan's text does not imply that the creator(s) endorse, or have any relationship to, your project or proposal

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。项目团队认为，使用多种数据类型可以提高模型的准确性和鲁棒性，从而更好地服务于临床实践。

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。其次，将从医院的电子病历系统中提取结构化数据。此外，还将收集患者的医学影像数据（如X光片、CT扫描等）和患者的语音数据。项目团队将与医院的数据支持团队合作，确保数据的合法性和安全性。

Short-term Data Storage

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

项目团队将使用Wps和ppt格式存储文本数据，使用Excel格式存储结构化数据。所有数据将存储在项目团队的专用服务器上，并定期进行备份。项目团队还将使用云存储服务（如阿里云、腾讯云等）进行数据备份，以确保数据的安全性和可用性。

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备份策略。首先，将使用PPT格式存储数据，并将其复制到USB闪存驱动器中。其次，将使用云存储服务（如阿里云、腾讯云等）进行数据备份。项目团队还将定期进行数据备份，以确保数据的安全性和可用性。

Long-term Data Storage

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

项目团队将使用PPT和PDF格式存储数据，并将其存储在专用的存储设备上。所有数据将定期进行备份，以确保数据的安全性和可用性。项目团队还将使用云存储服务（如阿里云、腾讯云等）进行数据备份，以确保数据的安全性和可用性。

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

U

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?

PPT PPT

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.

□□□□□□□□□□2024□□□□□□□□□□□□□□□□

