

UNIVERSITI SAINS ISLAM MALAYSIA DATA MANAGEMENT PLAN (DMP)	
Project ID:	
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Project Title: Knowledge Taxonomy Of Social Development Elements For Special Needs Community: Risalah Nur Perspective	
Institute: Universiti Sains Islam Malaysia	
Start Date: 01/08/2018	
End Date: 31/07/2020	
Project Summary: Risalah nur is one of the most well known and eminent Islamic exegesis on quran written by a prominent Turkish Islamic scholar; Bediuzzaman Said Nursi. It consisted tones of important topics discussed on religious matters that are known to be widely benefitted the muslim ummah. Matters discussed in it range within extensive of imperative ideas. The essential matters in risalah nur encompass the social development elements that contributed to the sustenance of societal wellbeing. The availability of knowledge taxonomy for specific elements existed in risalah nur is crucial since the collection has broad series of vital topics. In content management, knowledge taxonomy is very significant. It guarantees that search and navigation work appropriately and the specific content is accessible and can be found through two approaches namely searching and browsing. Knowledge taxonomy allows the information within specific sources to be organized properly. This research aimed to define social development elements exist in Risalah Nur, to categorize social development elements exist in Risalah Nur and ultimately to design the knowledge taxonomy for social development elements derived from Risalah Nur. The methodology in this research will be using the qualitative analytical method. There will be four main phases of research that will be conducted to ensure the creation of knowledge taxonomy will be fulfilled. The expected results of this research are to come out with an organized and classified hierarchical knowledge taxonomy for the social development elements for special needs community exist in Risalah Nur. In consequence to that, the creation of knowledge taxonomy would ease the access to the imperative social development elements existed in Risalah Nur. Finally, the comprehensive taxonomy of social developments elements from risalah nur can be useful in developing research-based individual, group, or institutional programming to improve social wellbeing of special needs community.	
Grant number (if any): PPPI/FPQS/0118/051000/16918	
Funders (if any): Universiti Sains Islam Malaysia	
DMP Version Number: 1	
1. Data summary :	

- **Will you re-use any existing data?** (please select either NO or YES and answer the questions below)

▪ **No** ☒

To whom might your generated data be useful ('data utility'), outside your project?

Data can be utilized by researchers or academicians in similar field which might be explored from different perspectives

▪ **Yes** ☐

Please provide link to repository (if any).

.....

What types and formats of data will the project generate or re-use (if any)?

.....

What is the purpose of the data generation or re-use and its relation to the objectives of the project?

.....

What is the origin/provenance of the data, either generated or re-used?

.....

To whom might your generated data be useful ('data utility'), outside your project?

.....

2. FAIR data

2.1 Making data findable, including provisions for metadata

- **Will data be identified by a persistent identifier (PID)?**

☐ No

☒ **Yes. Please provide link or DOI**

<https://oarep.usim.edu.my/jspui/>

- **Will rich metadata be provided to allow discovery?**

☐ No

☒ **Yes**

- **What metadata will be created?**

Title, Description, Subject, Date, Type, Format, Source, Language

- **What metadata disciplinary or general standards will be followed?**

Dublin Core

- In case metadata standards do not exist in your discipline, please outline what type of metadata will be created and how?

- Will search keywords be provided in the metadata for discovery and potential re-use?

☐ No

☒ Yes

Taxonomy, Social development, Risalah Nur

- Will metadata be offered in such a way that it can be harvested and indexed?

☐ No

☒ Yes

2.2 Making data openly accessible

- Will the data be deposited in a trusted repository?

☐ No

☒ Yes

The data will be deposited in university repository that using Dspace Cris.

- Does the repository ensure that the data is assigned an identifier?

☐ No

☒ Yes

The repository will automatically assigned the DOI to the data

- Will all data be made openly available? How? If certain datasets cannot be shared (or need to be shared under restricted access conditions), explain why, clearly separating legal and contractual reasons from intentional restrictions.

☐ No

☒ Yes

The data will be made openly available through open repository.

- What is the method of making the data accessible/ software/ tools to access the data?

The data is stored in .docx and .pdf format and accessible via the university repository. It can be opened by using Word and Adobe Acrobat Reader.

- If an embargo is applied to give time to publish or seek protection of the intellectual property (e.g. patents), specify why and how long this will apply?

☒ No

☐ Yes

- If there are restrictions on use, how will access be provided to the data, both during and after the end of the project?

☒ No

☐ Yes

• How will the identity of the person accessing the restricted data be ascertained? (if any) Not applicable because the data will be openly accessible. • Is there a need for a data access committee (e.g. to evaluate/ approve access requests to personal/ sensitive data)? ☒ No ☐ Yes • Will metadata be made openly available and licenced under a public domain? ☐ No ☒ Yes • How long will the data remain available and findable? Will metadata be guaranteed to remain available after data is no longer available? Abiding to the rules and regulations of the utilized platform
2.3 Making data interoperable
• Specify what data and metadata vocabularies, standards or methodologies you will follow to facilitate interoperability. Metadata vocabularies: Library of Congress Subject Headings (LCSH) Standards: docx.file, pdf. file Methodologies: Microsoft Office Word, Adobe Acrobat Reader
2.4 Increase data re-use
• Specify how the data will be licenced to permit the widest reuse possible. The data will be licenced with Creative Common Licensing: CC BY-NC (BY: credit must be given to the creator) (NC: Only noncommercial uses of the work are permitted) • Specify whether the data produced and/or used in the project is useable by third parties, in particular after the end of the project? If the re-use of some data is restricted, explain why? The data is usable by third parties after the project completed. • Describe data quality assurance processes. The data which will be generated during the research project will be compared with results from previous related studies. • Specify the length of time for which the data will remain re-usable. ☒ In accordance with USIM RDM Policy ☐ In accordance with funder's requirements (Please specify)
3. Allocation of resources

- **Estimate the costs for making your data FAIR. Describe how you intend to cover these costs. (if any)**
Not applicable
- **Clearly identify responsibilities for data management in your project.**
Principle Investigator of the project
- **Describe costs and potential value of long-term preservation. (if any)**
Not applicable

4. Data security

- **What provisions are or will be in place for data security (including data recovery as well as secure storage/archiving and transfer of sensitive data)?**
The data will be stored in the university repository that using cloud storage and will be archiving accordingly when necessary. The repository will be a daily backup as routine activities.

5. Ethical aspects

- **Consider whether there are any ethical or legal issues than can have an impact on data sharing. For example, is informed consent for data sharing and long term preservation included in questionnaires dealing with personal data?**
Not applicable.

6. Other issues

- **Do you, or will you, make use of other national/funder/sectorial/departmental procedures for data management? If yes, which ones (please list and briefly describe them)?**
No other departmental procedures for data management is used.

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