

maTranslator

Making machine-actionable DMPs
human readable

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Selected Option - Option 3

Contribute with a stand alone solution providing an **interface (API)** that allows to translate **maDMP (json)** to a **human readable document file (pdf)**.

Why?

- Standalone Contribution
- We understand the struggle

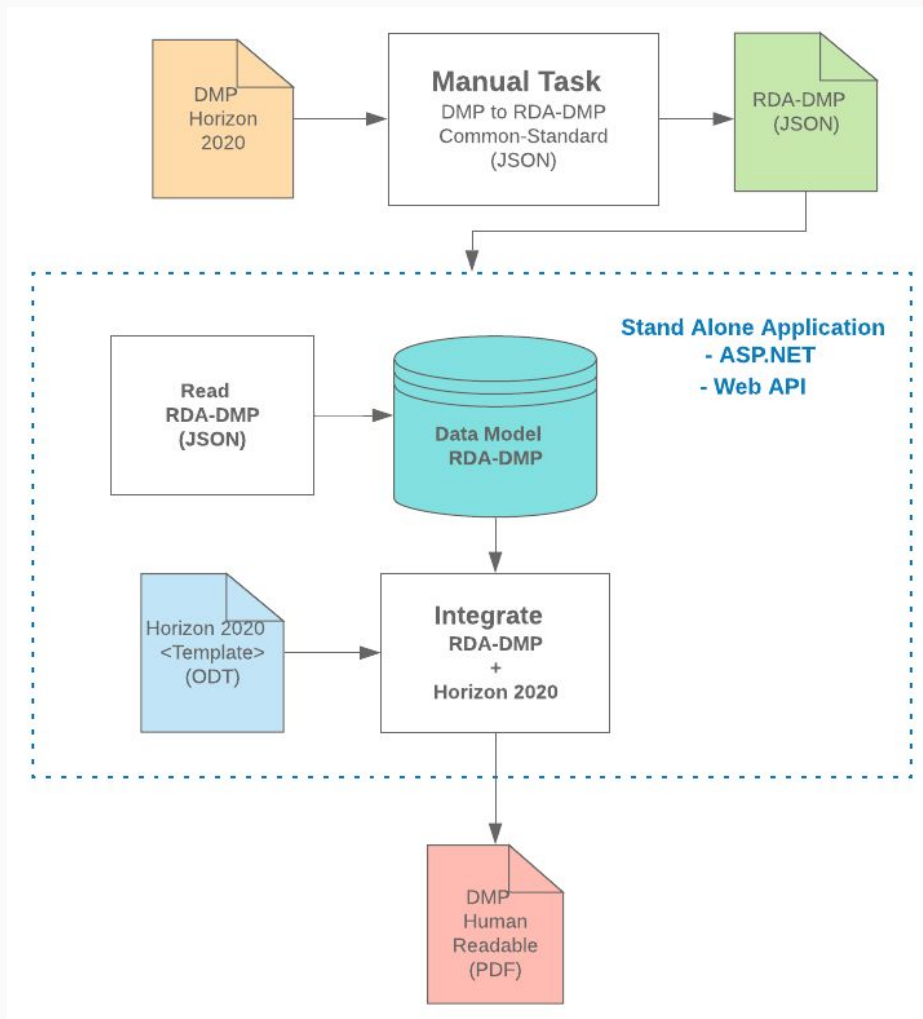
How it will be done

Done

- Converted DMP to maDMP
- Build the Class Model
- JSON data to Data Model

What next?

- Build templates that follows Horizon 2020
- Generate Horizon DMP from Data Model



How PDF files will be generated?

- Horizon 2020 report template (html/report)
- To generate the DMP:
 - **Rotativa** [1] [Build a view then print it]
 - **MReporting** [2] [Build a report directly]

[1] www.nuget.org/packages/Rotativa

[2] marketplace.visualstudio.com/msReporting



maDMP Translator

Machine Actionable DMP Translator is an MVC-5 web application, its aim is to convert machine actionable DMPs to a human readable DMPs that could be provided to funders.

This web application is built on .NETFramework 4.6.1, and in order to get it running on your machine, you will need the next conditions to be applied:

- Windows OS
- Visual Studio (2015+) with local db
- IIS installed

[Learn more »](#)

maDMP Translator

Convert Page

maDMP Translator [Convert](#)

Hi, [hasankhatib91@gmail.com](#) ▼

Convert

Correlating LA Museum Visitors to Crimes in LA - DMP.docx

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Preview Generated DMP

CORRELATING LA MUSEUM VISITORS TO CRIMES IN LA

A Data Management Plan created using DMPonline

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Template: European Commission (Horizon 2020)

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PROJECT ABSTRACT This data management plan provides assistance and clarification of the process of testing the correlation between numbers of museums visitors' city and numbers of crimes in Los Angeles.

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