

MoM (Review Meeting 3)

Date and Time: **13th March 2024, 8 pm to 9.30PM IST.**

Meeting Attendees: Dr Shobha G, Dr Jyoti Shetty, Nihar Mandahas, Skanda P R, Pratheek Rao, Manvith L B, Arya Hariharan, David de Hilster ,Hugo Watanuki

Agenda 1: Present the findings and work done in the past few weeks related to the Legal Assistance Tool and understand future steps.

Discussion/Demonstration Done:

1. The working of the web interface was demonstrated and two shortcomings were identified
 - (i) the inability to send the tags along with the keywords for searching and
 - (ii) the significant turnaround time in searching (18 seconds).
2. Queries related to the validity of the dataset and model were discussed. It was understood that the dataset was created and annotated by legal experts and data scientists at OpenNyAI.

Recommendations:

1. Modify dataset format/ use indexing to try and reduce the latency.
2. Explore the possibility of implementing a system where the user chooses what keywords to be searched for within the corpus after keyword extraction by the NER model.

Actions to be Taken :

1. Investigate methods to reduce the turnaround time.
2. Explore the implementation of the feature where the user selects the keywords.