**Rule14 Interview Sample Problem:**

**NLP approach to identify Area of Law for Indian Law Judgments**

Input: 100 Indian Law Judgments

Output: Area of Law of those judgments

There are 999 judgments in the Judgments folder. The Interview\_Mapping.csv file provides the corresponding Area of Law of 899 judgments. The remaining 100, which are indicated by ‘To be Tested’ in the Area of Law column, will be used for testing.

Task:

* Use the ~900 labeled judgments to build models to decide the area of law.
* Apply algorithms to the 100 unlabeled testing judgments

What to submit:

* Scripts used to do the task
  + IMPORTANT: Use the following filename convention for your script submissions: “<last\_name>\_<first\_name>\_script”.<file\_extension>
* Testing results: Area of Law for 100 unlabeled judgments in csv/txt format.
  + IMPORTANT: Use the following filename convention for your results set: “<last\_name>\_<first\_name>\_results”.<file\_extension>
  + Please submit your results in 2 columns containing the Judgement Filename and the associated Area of Law

**How to submit:**

* Please upload your completed results and scripts to the following folder:
* <https://hgmcloud.egnyte.com/ul/UCvGfVv6a7>

<https://colab.research.google.com/drive/1wgN7T2Tyb51pqW2jxmsKZvdDKSbrR6YX#scrollTo=3xYQ3iLO08SX>