**Extraction Scoring System**

**1. Inputs**

1. file of extractions to score

2. file of answer key extractions

**2. Outputs**

1. scoring report

2. file with answer key and extractions-not-found-in-answer-key-which-need-to-be-tagged

**3. Arguments**

1. (optional) arg(0) can be an integer, to specify the sequence-number which is used to determine the input files to read and the file names used for output files

**4. How to Run**

0. edit ImplicitRelationExtractor/src/main/resources/extraction-scoring.conf

to point to your desired input and output files

1. cd ImplicitRelationExtractor

2. sbt

3. sbt> runMain testers.ExtractionScoring

**5. Assumptions**

1. Input Files:

1. Ignored Lines:

-input lines which don't start with an integer are ignored;

e.g.,a header line of column names can be included and will be ignored

2. Sequence Number:

-file\_sequence\_number is the prefix for the input extractions-file, and the output scoring report and the output answer-key-with-new-extractions-file

-(file\_sequence\_number – 1) is the prefix for the input answer-key

**Relation Extraction and Extraction Scoring System**

**1. How to Run**

0. edit tac-extractor-for-scoring.conf and extraction-scoring.conf

1. cd ImplicitRelationExtractor

2. sbt

3. sbt> runMain tac.TACDevelopmentRelationExtractorAndScoring