Triplet Judgments using Mechanical Turk

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1. INTRODUCTION

The various steps involved are as follows:

- Document Pooling
- Generate and Sample triplets
- Create HITs
- Set Qualifications
- Submit HITs

2. DOCUMENT POOLING

The *evalIR* package has a function to pool documents at a specified depth given a list of runs in TREC format.

3. GENERATE AND SAMPLE TRIPLETS

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```
.(query),
function(x) generate_triplets((x$query), pooled_docs))
```

4. CREATE HITS

MTurkR can be used to automatically submit jobs from R to Amazon Mechanical Turk.