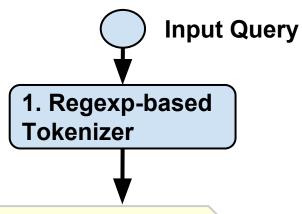
Bootstrapped input values

Bootstrapped structure of service outputs



2. Entry point generation and scoring

match Schema terms:

match Values terms:

service input names: via string similarity

API input constraints (regular expressions)

service output fields (dirty): use Information Retrieval techniques

(Partial) containment in Known Values

entry points: potential term matchings with scores

3. Candidate search and scoring

Recursive generation of candidates

Scoring: heuristics promoting context

prune-out invalid results (e.g.not supported by services)

Result Presentation