Auctus: A Search Engine for Data Discovery and Augmentation



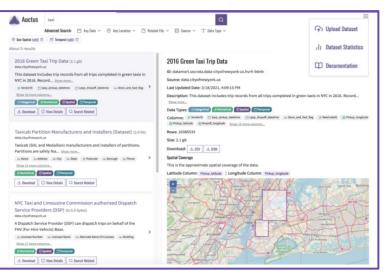
Discovery of structured datasets for data analytics and machine learning tasks

Data Ingestion	ta Ingestion Web Crawler NOAA Socrata Upload ····] 🖣
Profiling				
	Statistics	Type Detection	Data Summari	ies 🗸
on-demand profile D Index				
 Query and Rank	ing Search	1	Augment	
Python/HTTP API				
↑ Input D	↑ query Q	∳ results D	Augmented da	ata A

Architecture

TANDON SCHOOL

OF ENGINEERING



Search Interface

