## Auctus: A Search Engine for Data Discovery and Augmentation



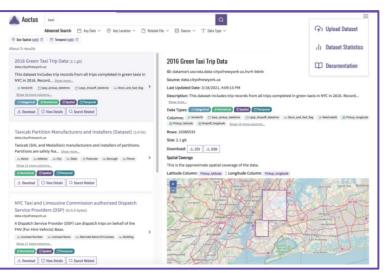
## Discovery of structured datasets for data analytics and machine learning tasks

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**

