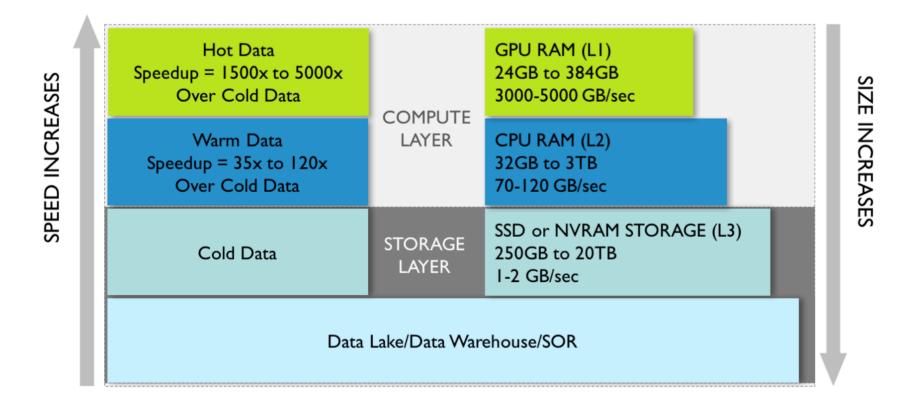
## Connecting to Data

datascience@berkeley

## Connecting to data in EDA

## Storage, Processing, Plotting



### Scientific visualization tools

# Tableau, Python

## Live Data (vs. Extracted)

#### Pros:

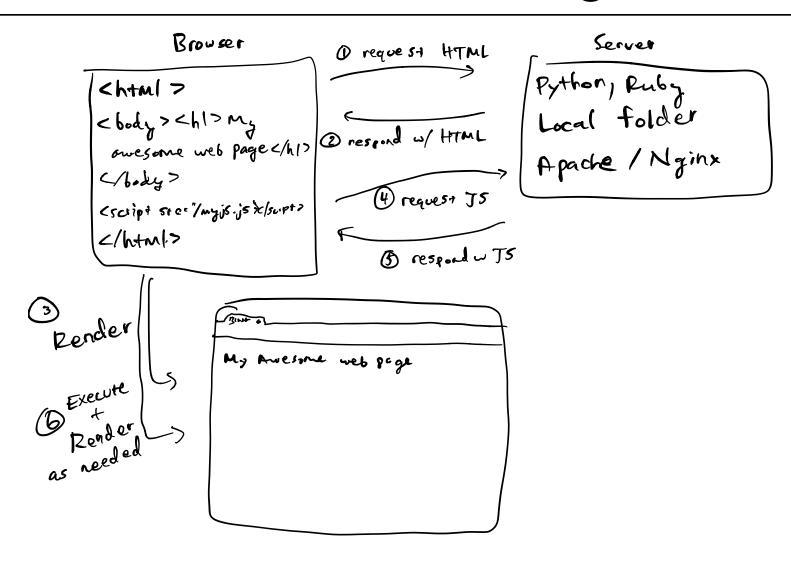
- Faster iteration (accessible)
- Real-time feedback

#### Cons:

- Added complexity
- Memory considerations for big data
- Insights out of date

## Optimizing for explanatory vis

## **Browser Loading**



# Berkeley school of information