id	title	points DESC	user1
2	New product	500	
1	Big news	300	read this
3	Show HN	200	looks fun

Query engine produces a combined and sorted table

Query engine

id	title	points		
1	Big news	300		
2	New product	500		
3	Show HN	200		

id user1
1 read this
3 looks fun

Both table adapters expose a uniform table adapter interface

DOM Scraping table adapter

scraped DOM data edits

<html> Web page </html> DOM

Local Storage table adapter

read/write local table



Browser local storage