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

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