

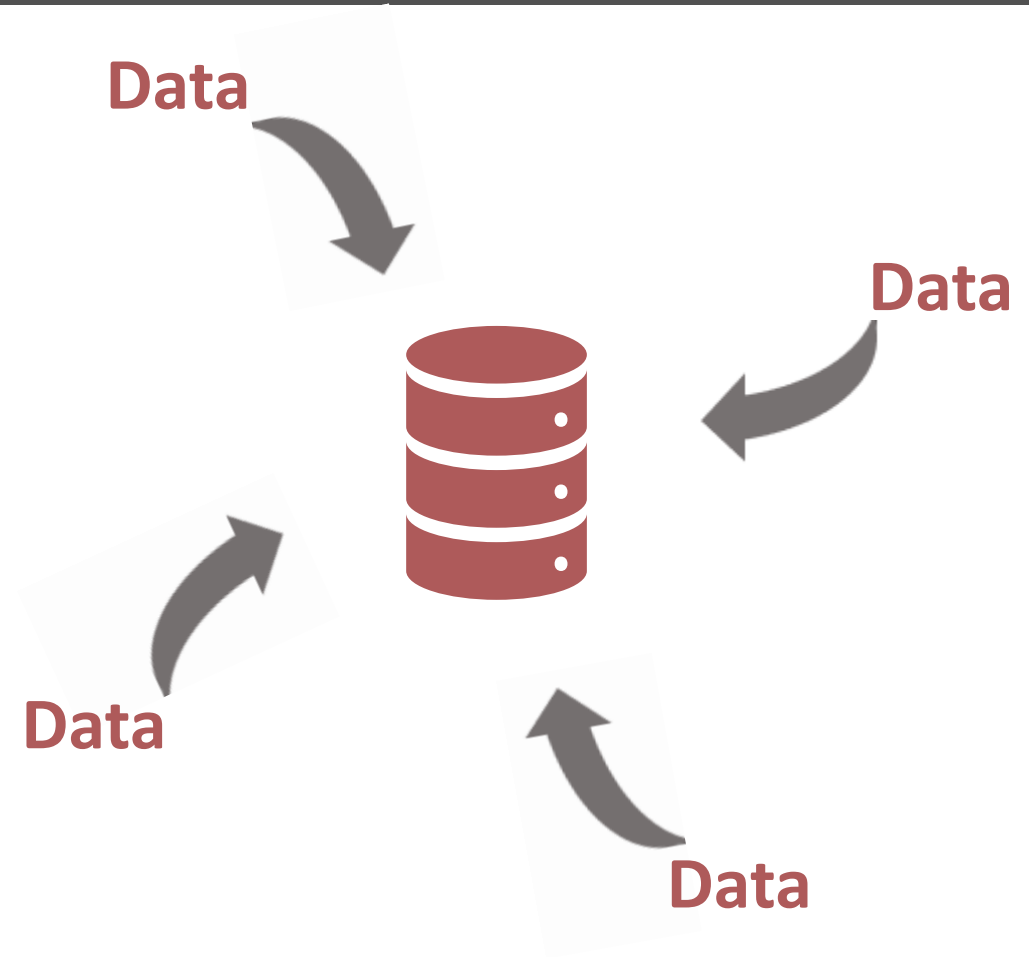


Section 1: Introductions

- *What you will learn in this course*
- *Introduction to SQL*
- *Quick Glimpse into the data used in this course*
- *Cheat Sheet*



**What is a
Database?**



Section 1: Introduction to SQL



Database example

Apple Inc. (AAPL)

NasdaqGS - NasdaqGS Real Time Price. Currency in USD

★ Add to watchlist

👤 Visitors trend 2W ↓ 10W ↑ 9M ↑

153.13 +4.52 (+3.05%)

As of 1:47PM EDT. Market open.

[Summary](#) [Company Outlook](#) [Chart](#) [Conversations](#) [Statistics](#) [Historical Data](#) [Profile](#) [Financials](#) [Analysis](#) [Options](#)

Previous Close	148.60	Market Cap	2.531T
Open	149.00	Beta (5Y Monthly)	1.20
Bid	152.99 x 900	PE Ratio (TTM)	29.98
Ask	153.00 x 900	EPS (TTM)	5.11
Day's Range	148.61 - 153.25	Earnings Date	Oct 27, 2021 - Nov 01, 2021
52 Week Range	103.10 - 153.25	Forward Dividend & Yield	0.88 (0.59%)
Volume	61,958,523	Ex-Dividend Date	Aug 06, 2021
Avg. Volume	76,331,758	1y Target Est	166.37

Fair Value ?

XX.XX

-1% Est. Return

🔒 View details

Near Fair Value



Related Research ?

📄 Technical Assessment: Bullish in...

📄 Market Update: AAPL, ECL, ODF...

🔒 View more

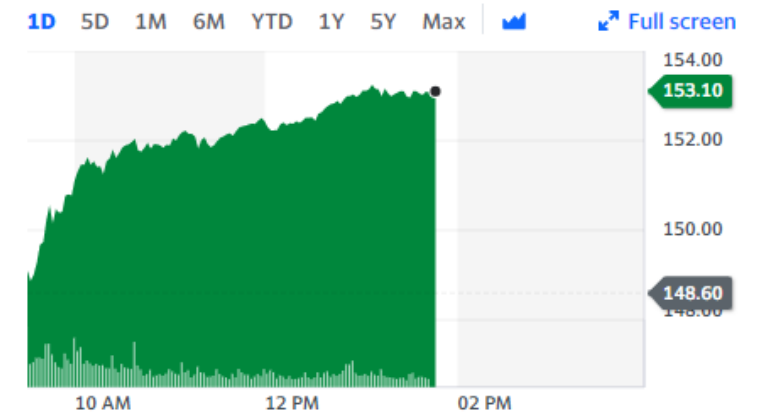


Chart Events ?

Neutral pattern detected

🏠 Commodity Channel Index

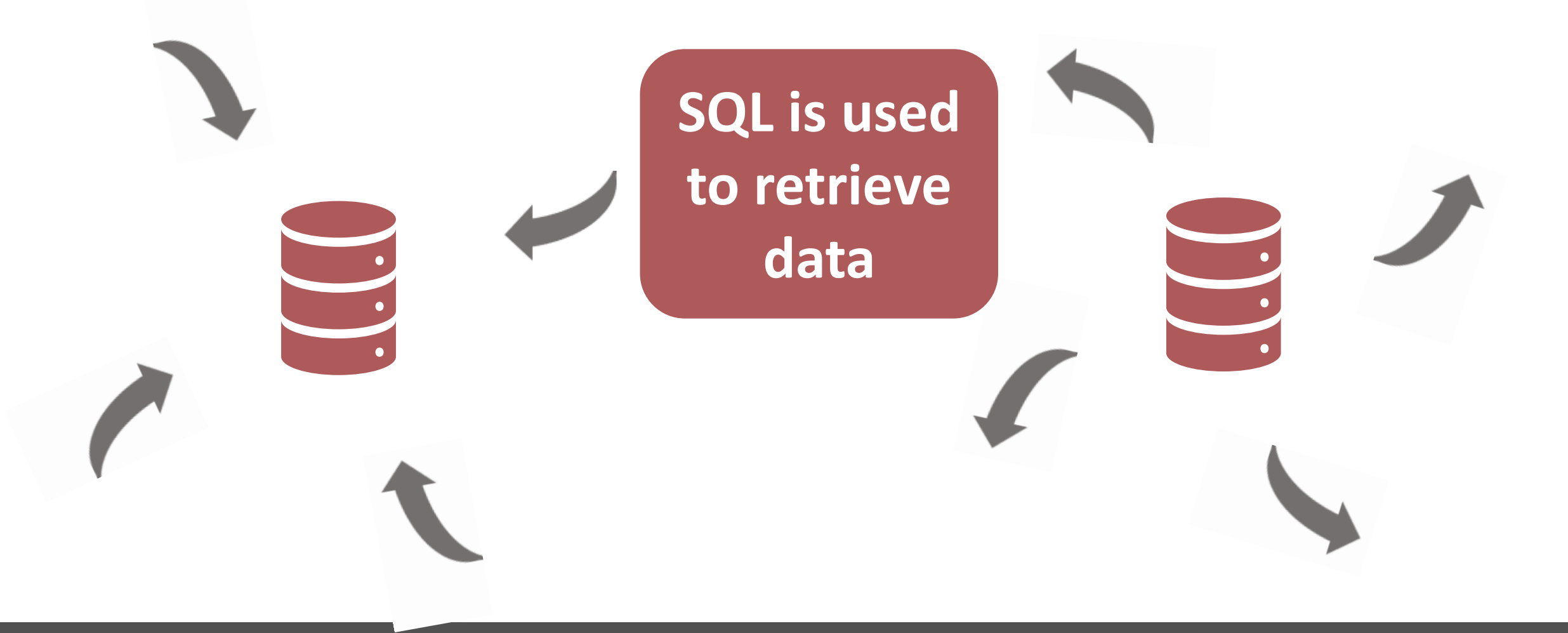
🔒 View all chart patterns

Performance Outlook

Short Term 2W - 6W	Mid Term 6W - 9M	Long Term 9M+
↓	↓	↓



SQL is an abbreviation for Structured Query Language. In other words, SQL is a language used to communicate with databases. Using SQL users can update, retrieve, delete, create data.

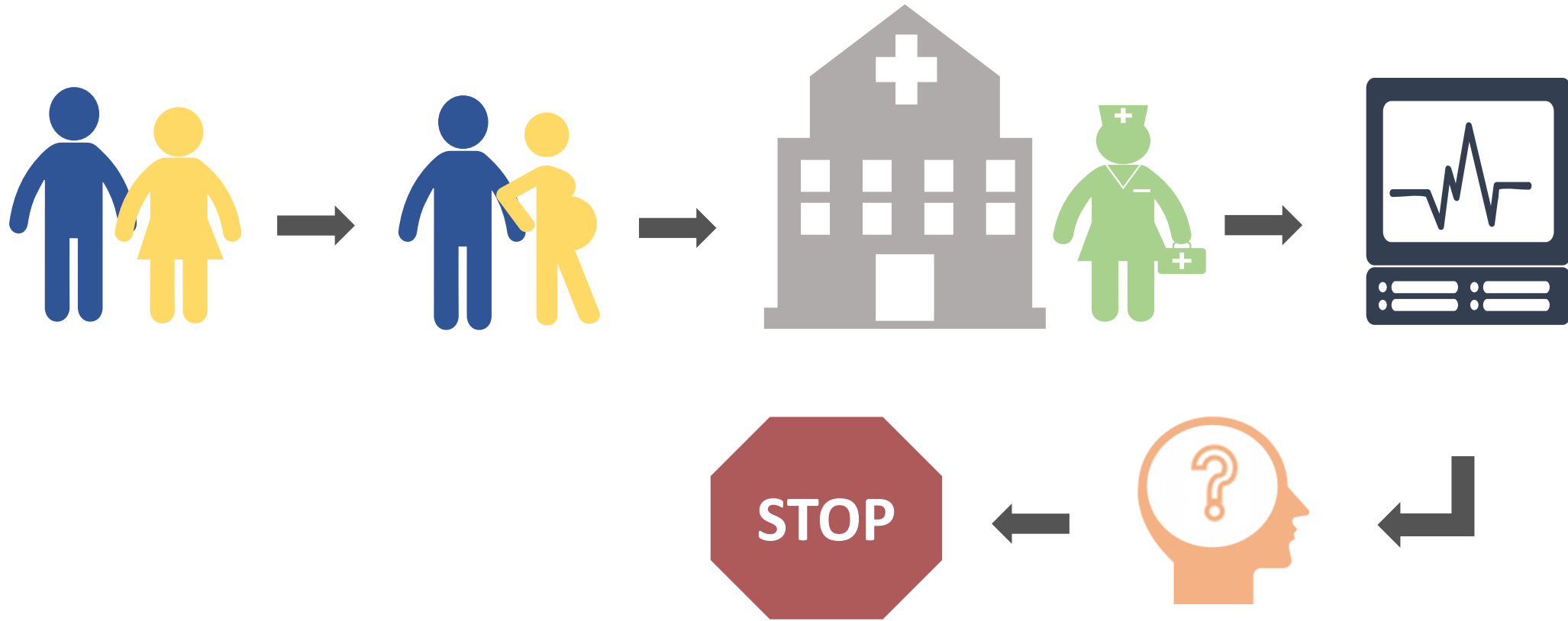




There are different types of database management systems. The SQL used in these systems vary slightly, but for the most part are very similar



Section 1: The Healthcare Data used in this course



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