Integrating Goroutines and Channels



Michael Van Sickle

http://allibec.com | @vansimke



Concurrency Models

Events Mutex Callbacks **Promises**

Mutex



Events



Callbacks

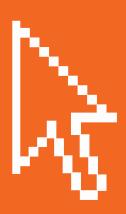


Promises



Massive Concurrency

Memory Pressure

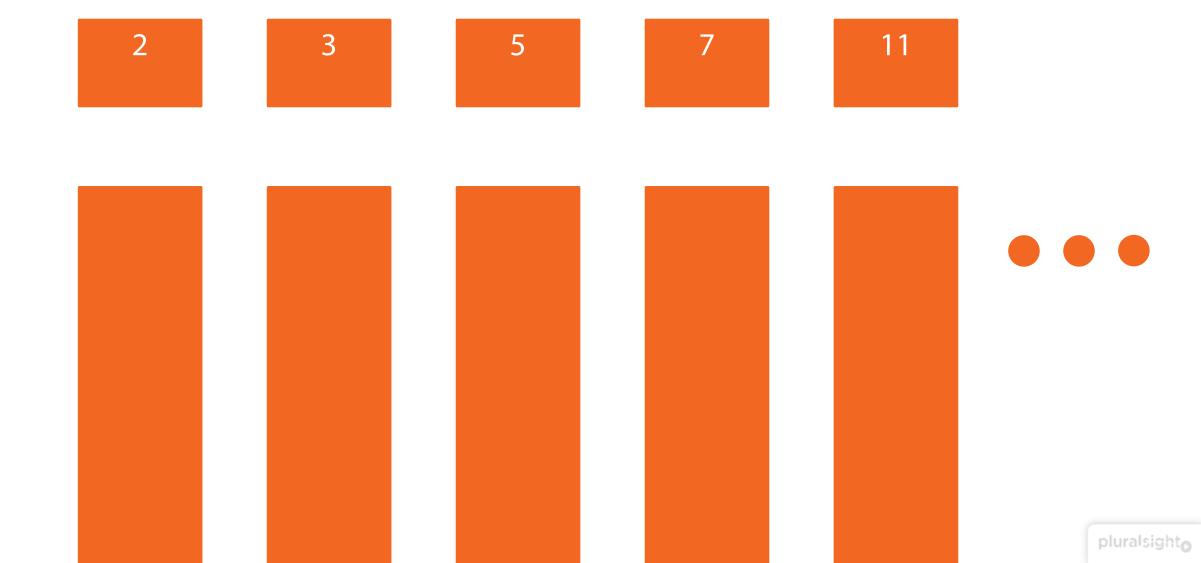


4 2



$$5 \% 3 = 2$$





Extract, Transform, and Load (ETL)







