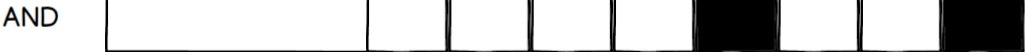
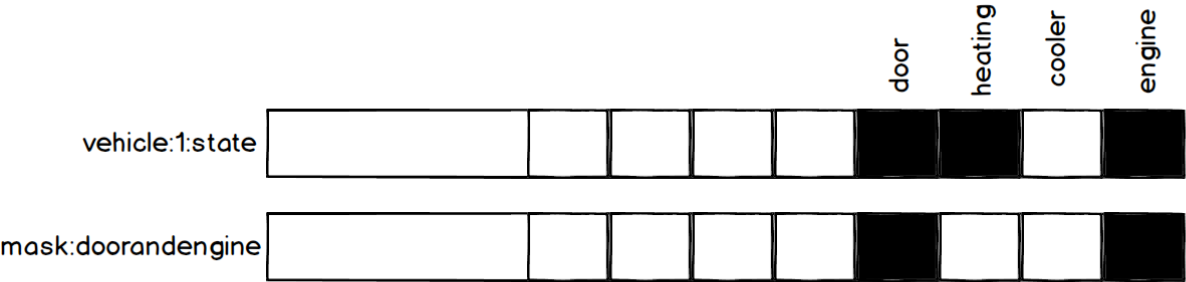
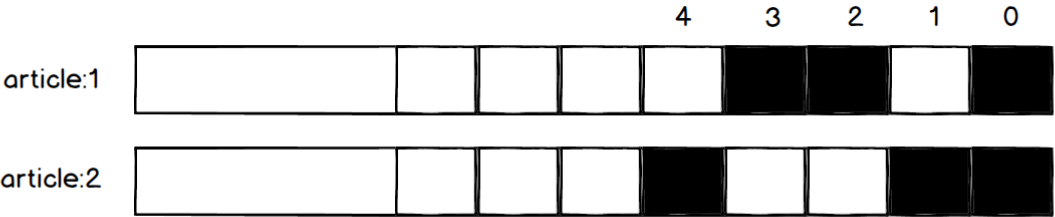
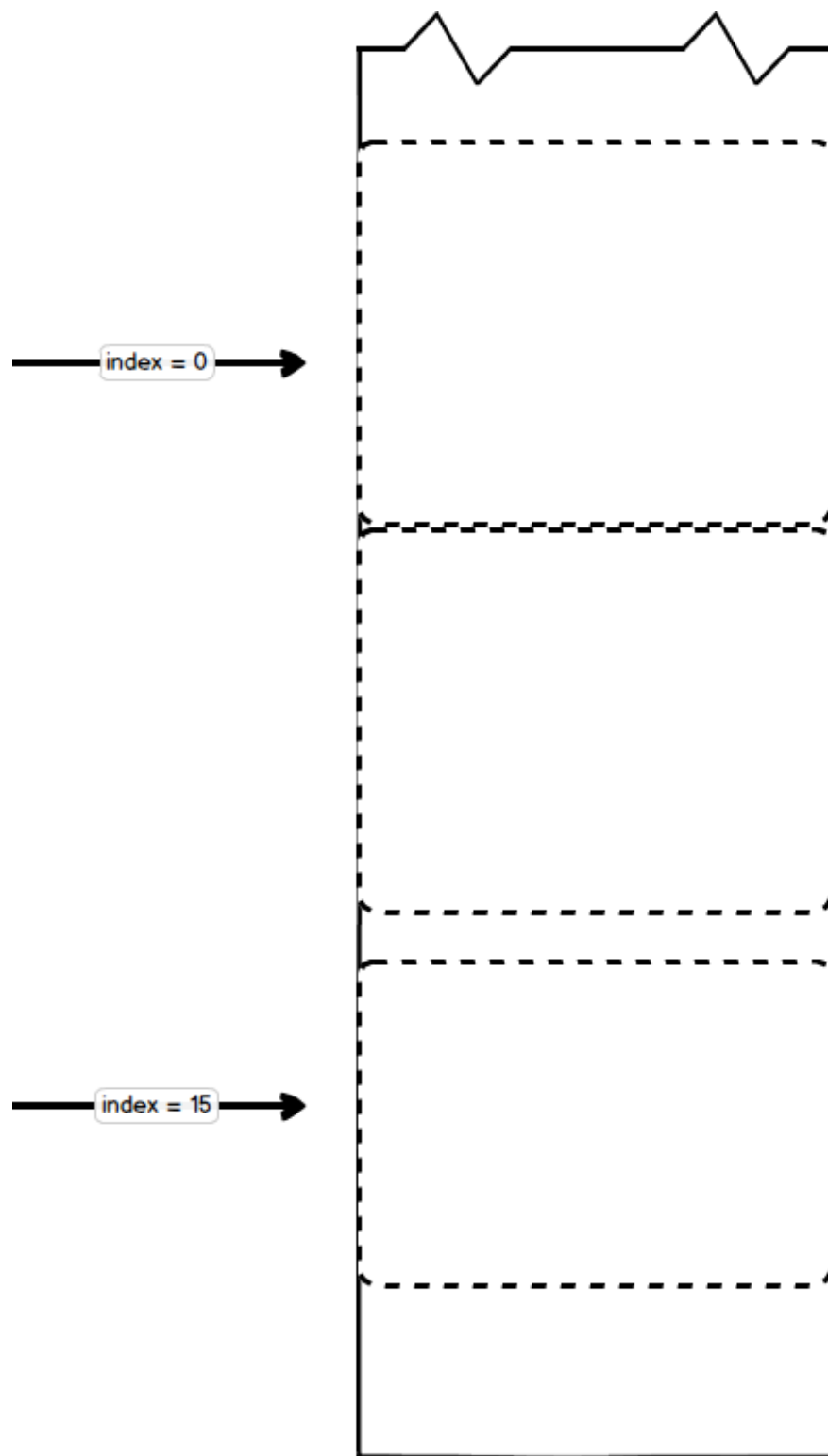
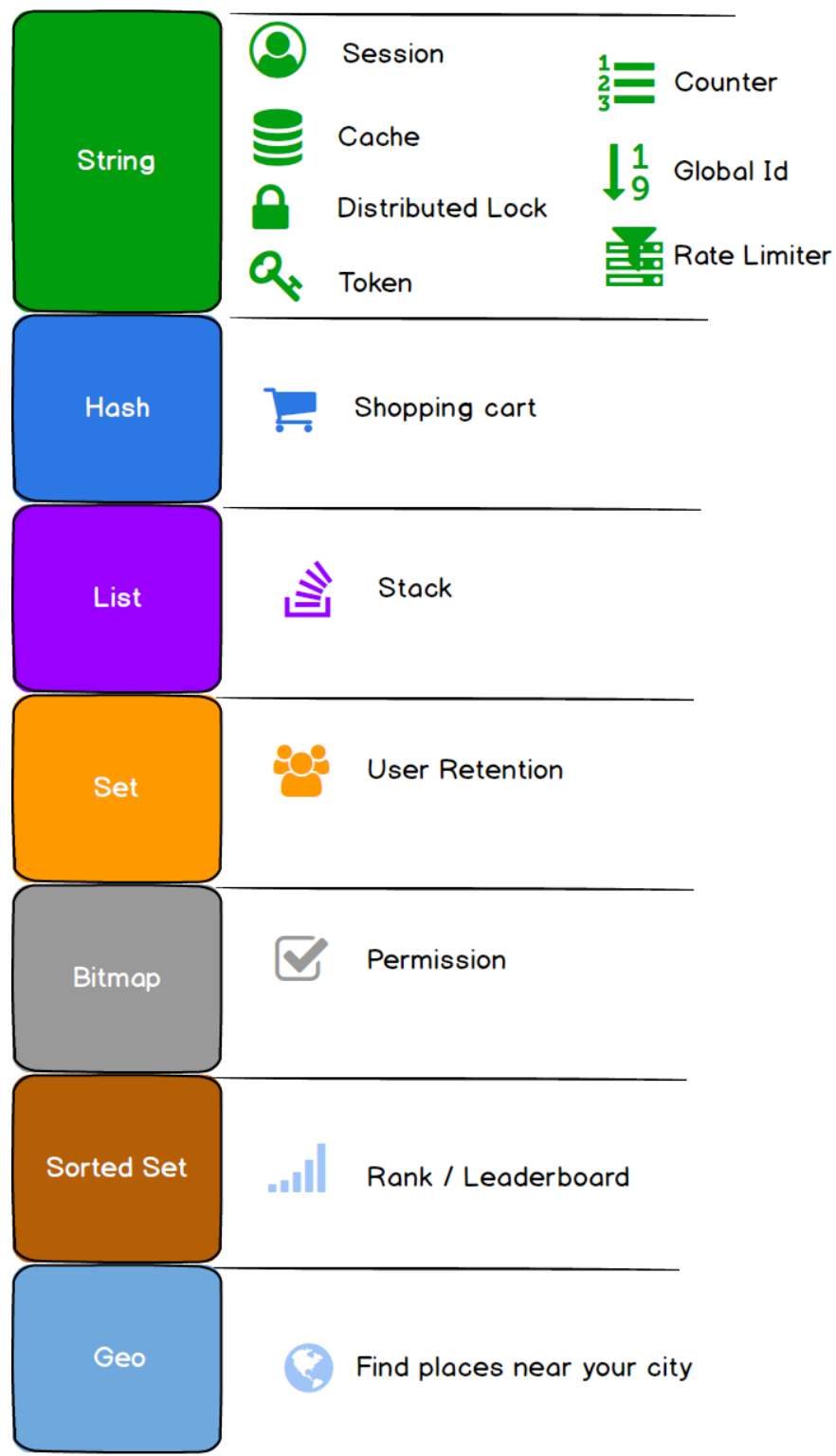


user:0









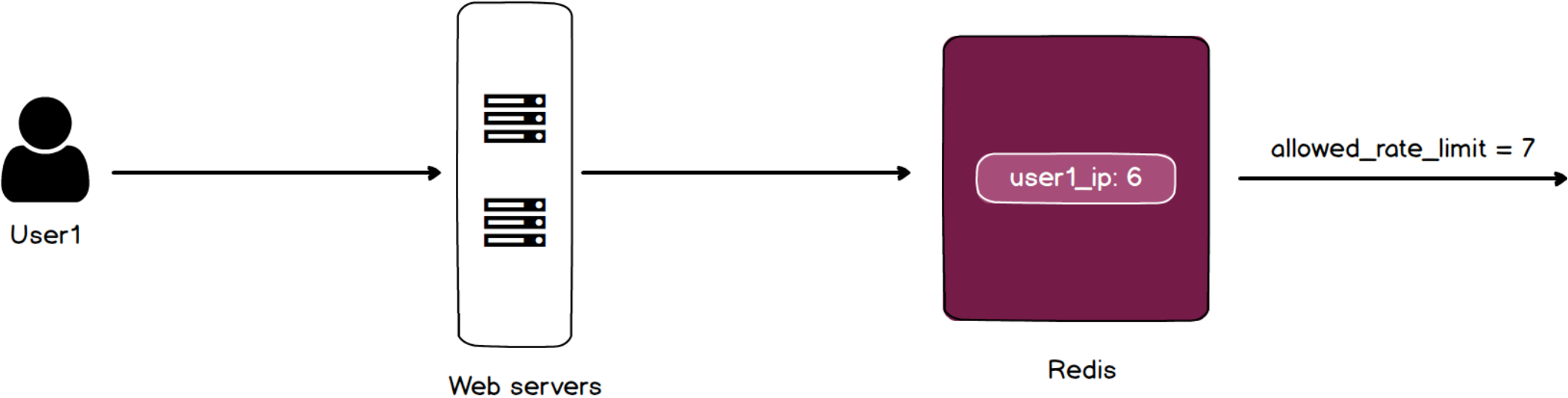
redis

AOF, Snapshot



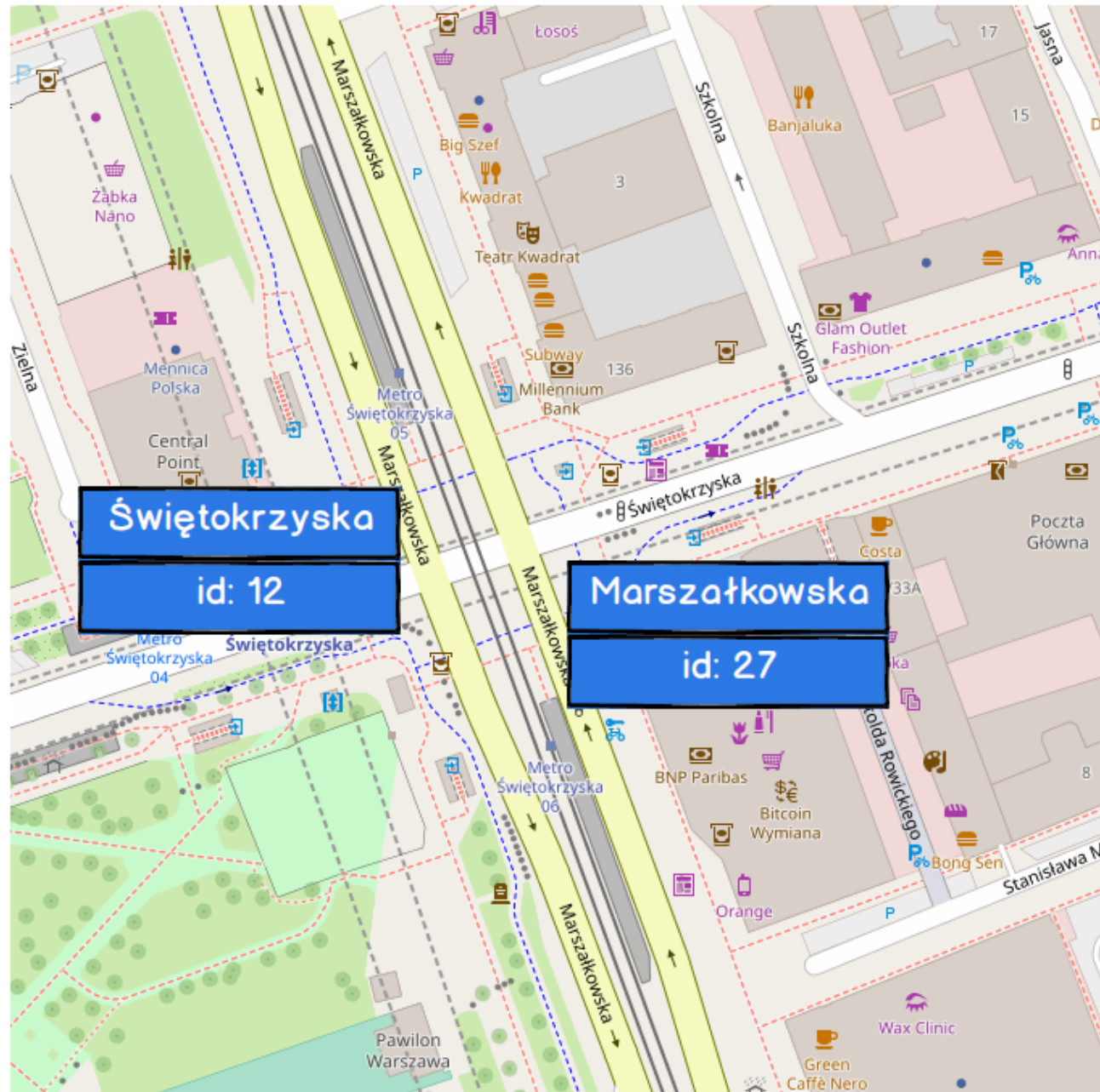
Persistent Storage

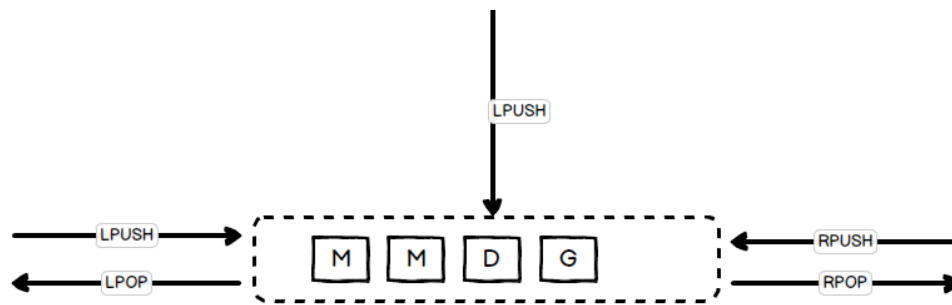
Rate Limiter



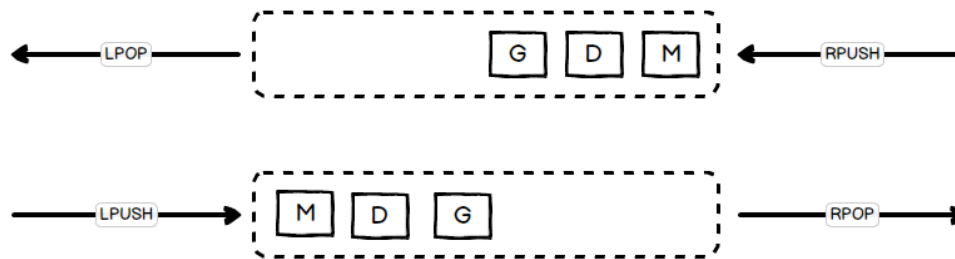
Aleja Solidarności

id: 44

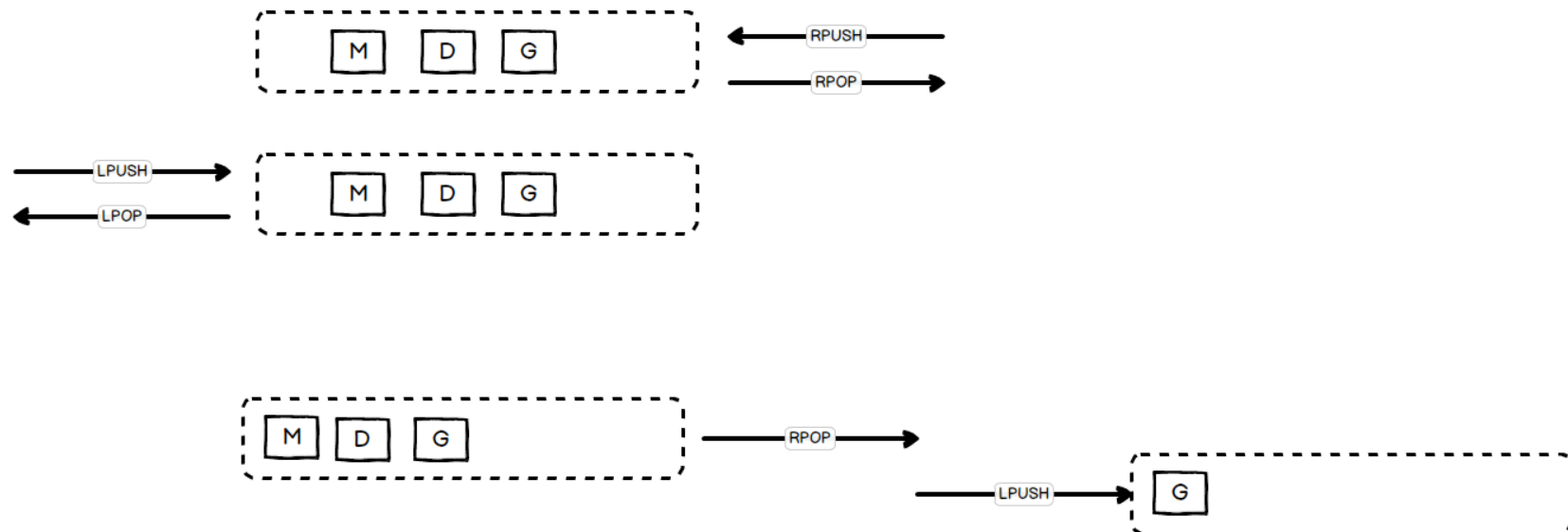


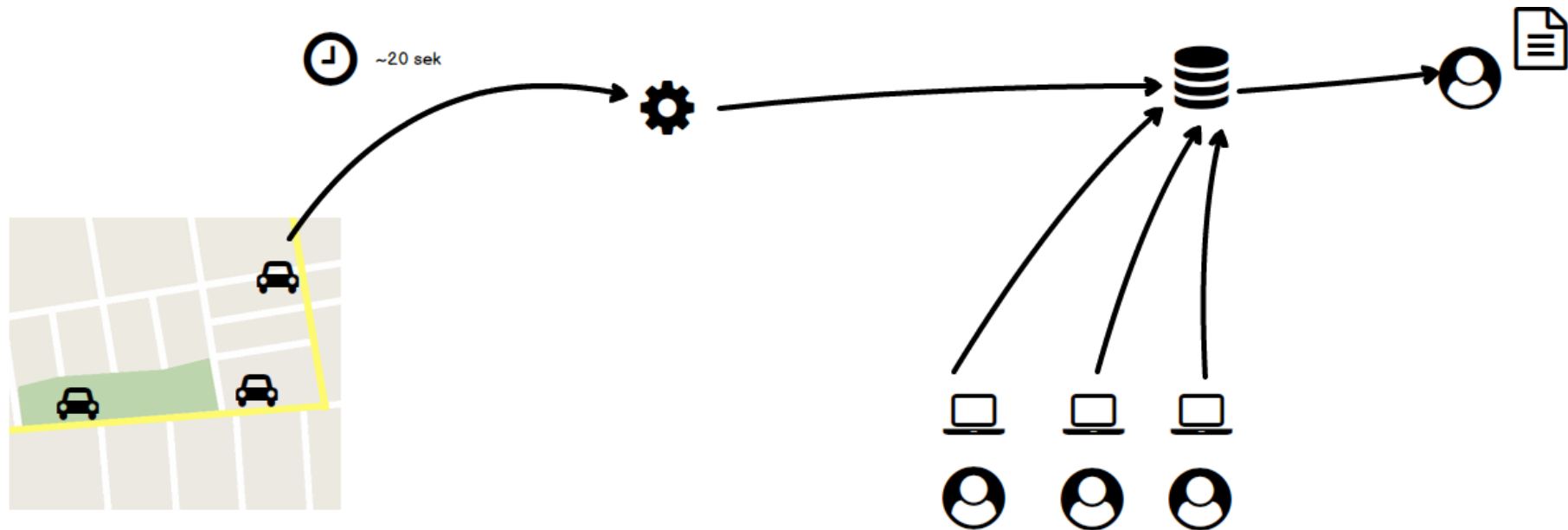


Queue (kolejka) FIFO (First Input First Output)



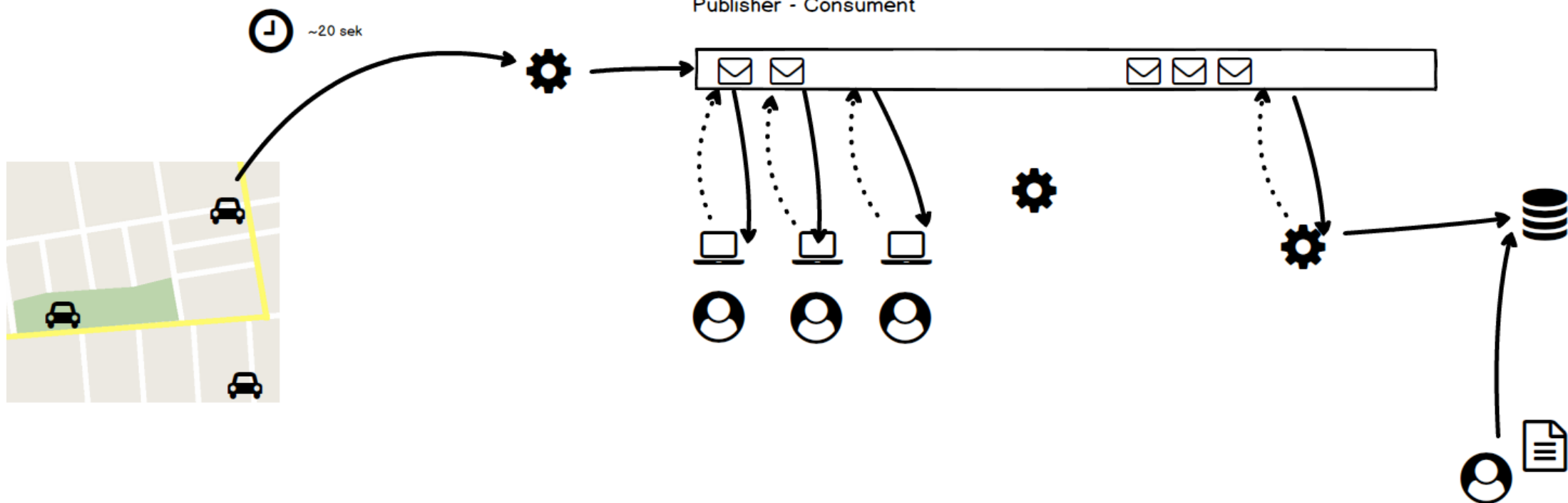
Stack (stos) LIFO (Last Input First Output)

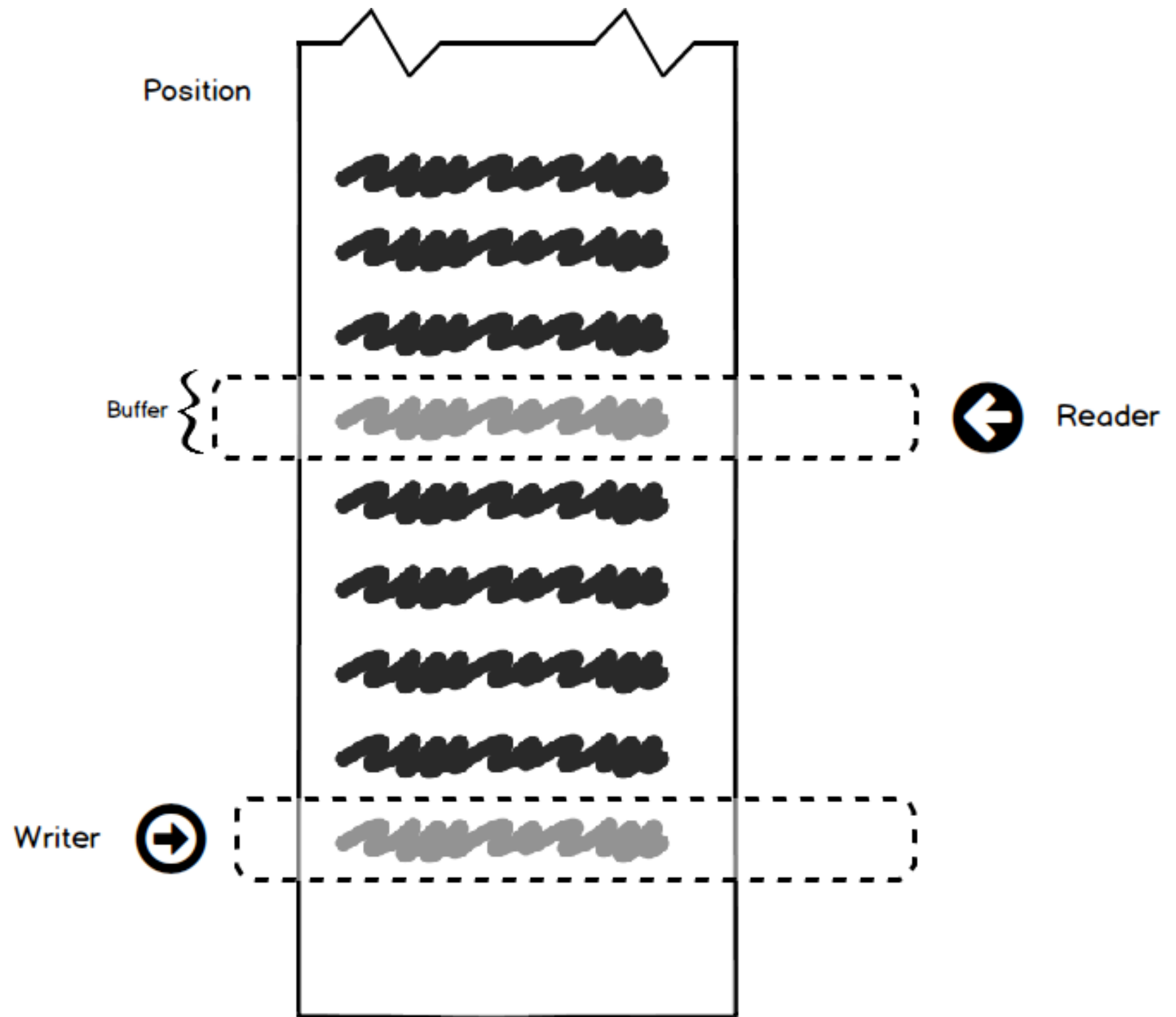




Pub/Sub

Publisher - Consument



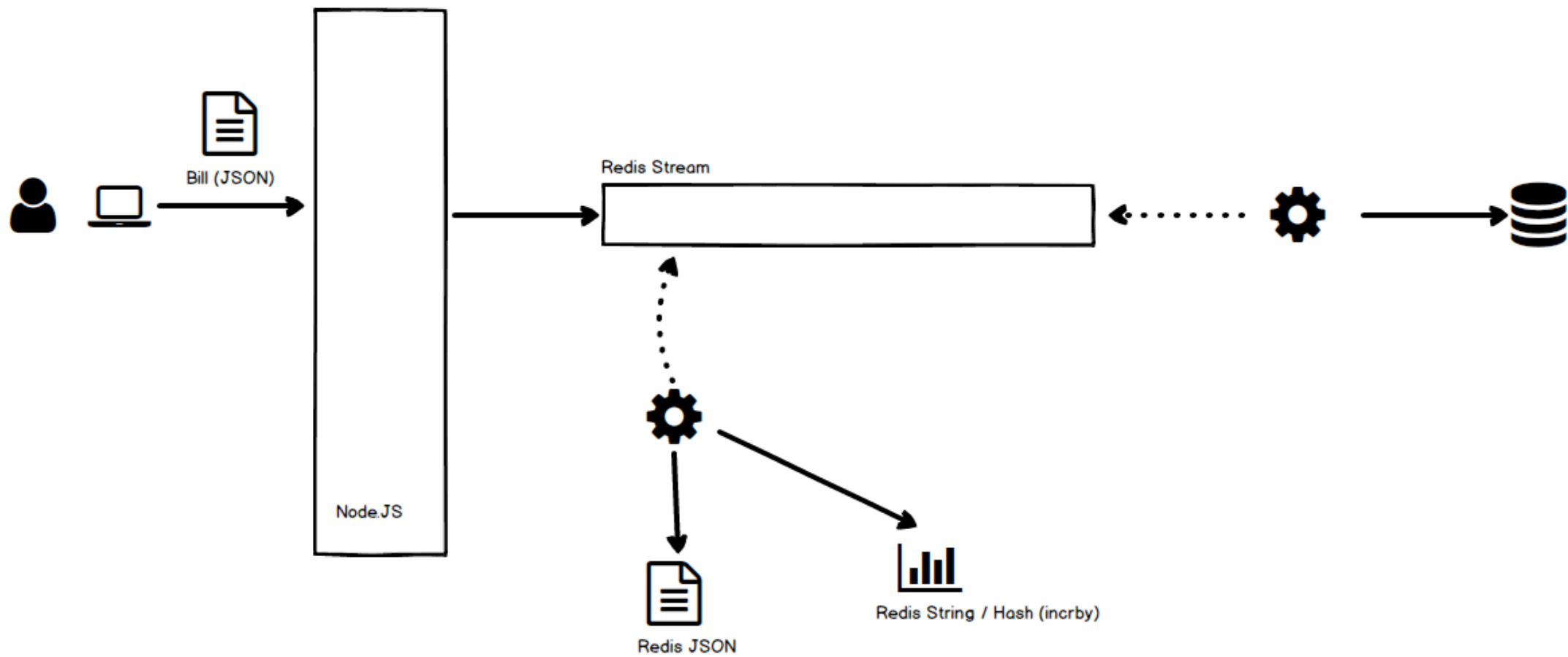


Redis Stack

Redisearch



Product
Name
Quantity
Description




CustomerId

indeks clustered

indeks nonclustered

indeks nonclustered



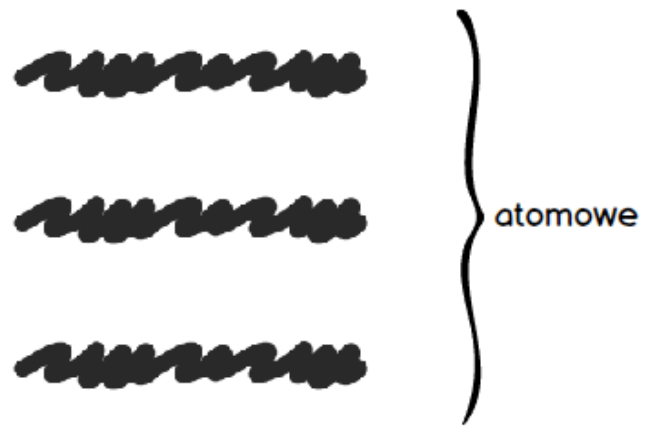
Id	Date	TotalAmount	CustomerId	Cancelled
1	2023-04-13 13:0		100	1
2				0
3			100	0
4				0
				1

Date

2023-04-13 13:0	1 3
-----------------	--------

TotalAmount

50 100 150	4 1 3	
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BillNumbers

LastNumber
100/2023



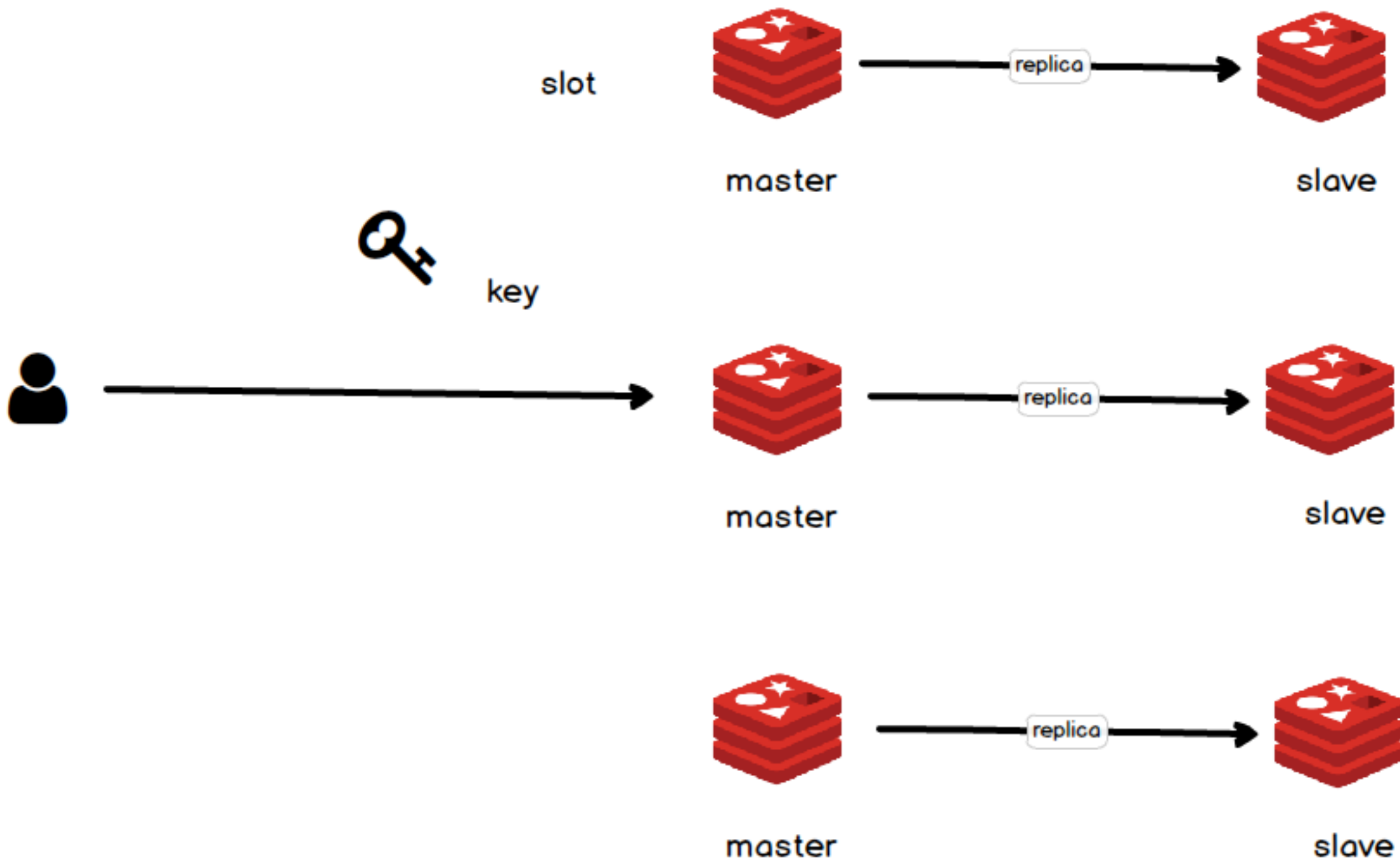
John

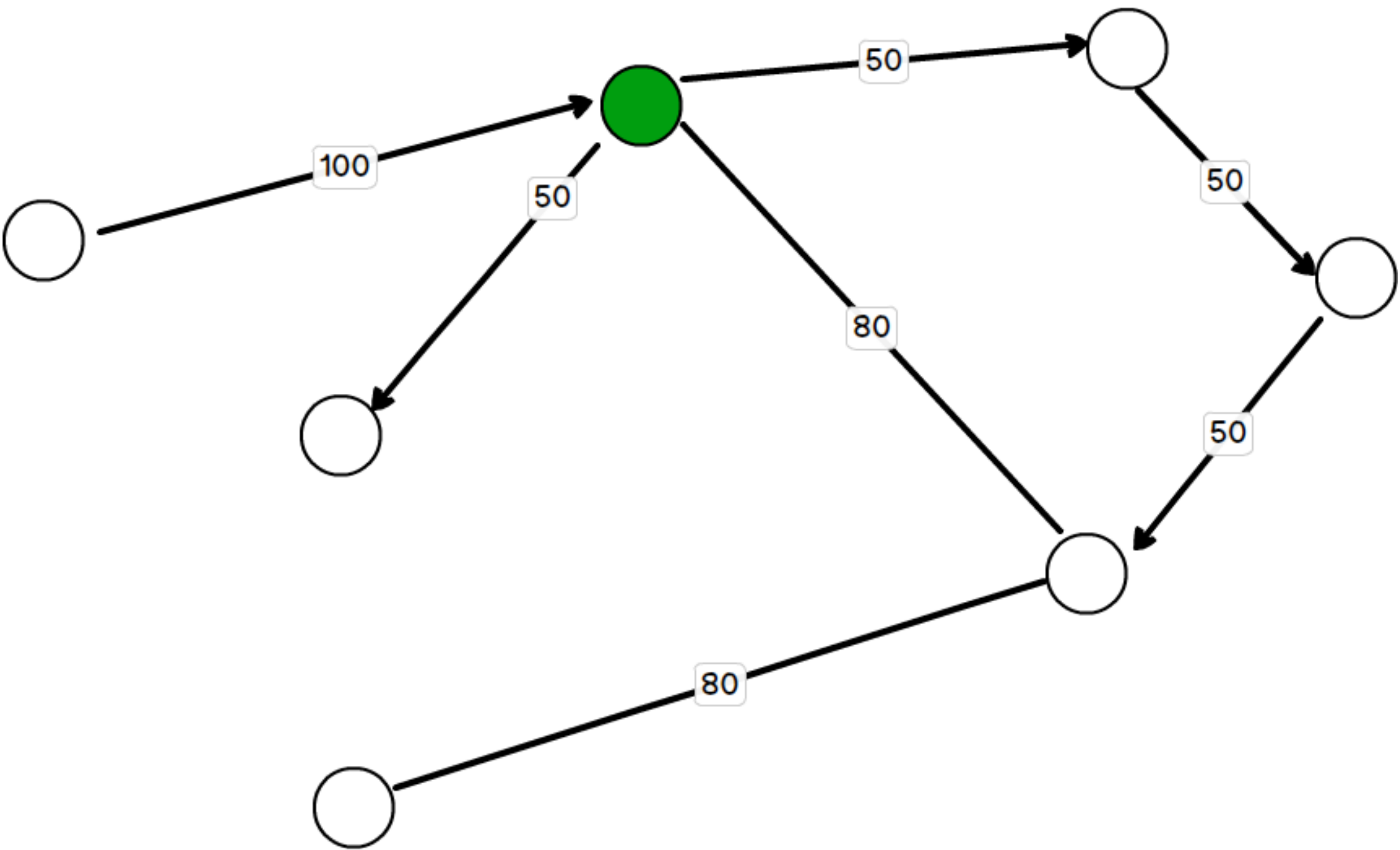
100/2023



Kate

100/2023







http://





http://



Nr	Data	Kwota
1	2023	100
1	2023	100
1	2023	100
1	2023	100
1	2023	100
1	2023	100

