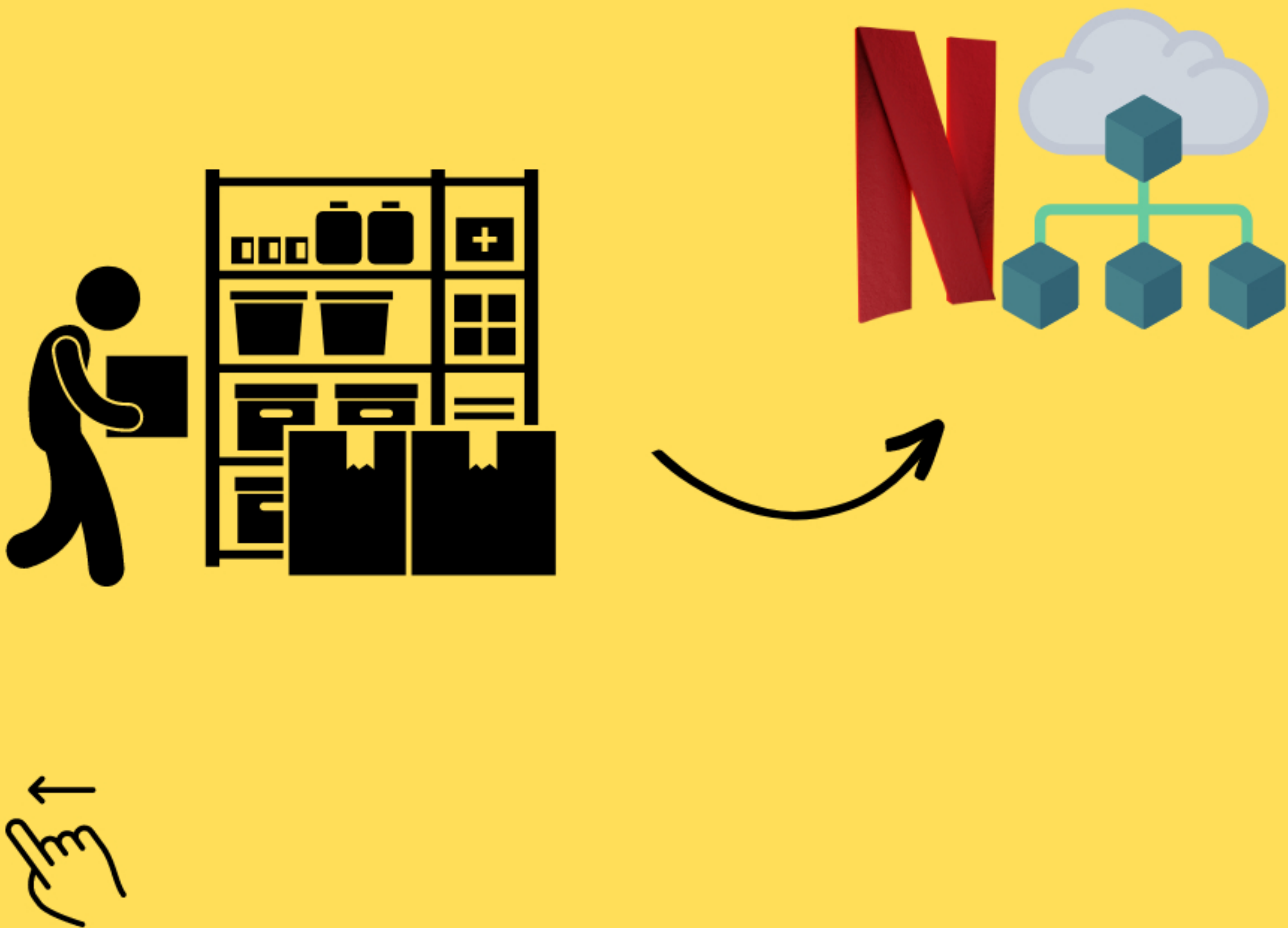


Microservices Architecture:

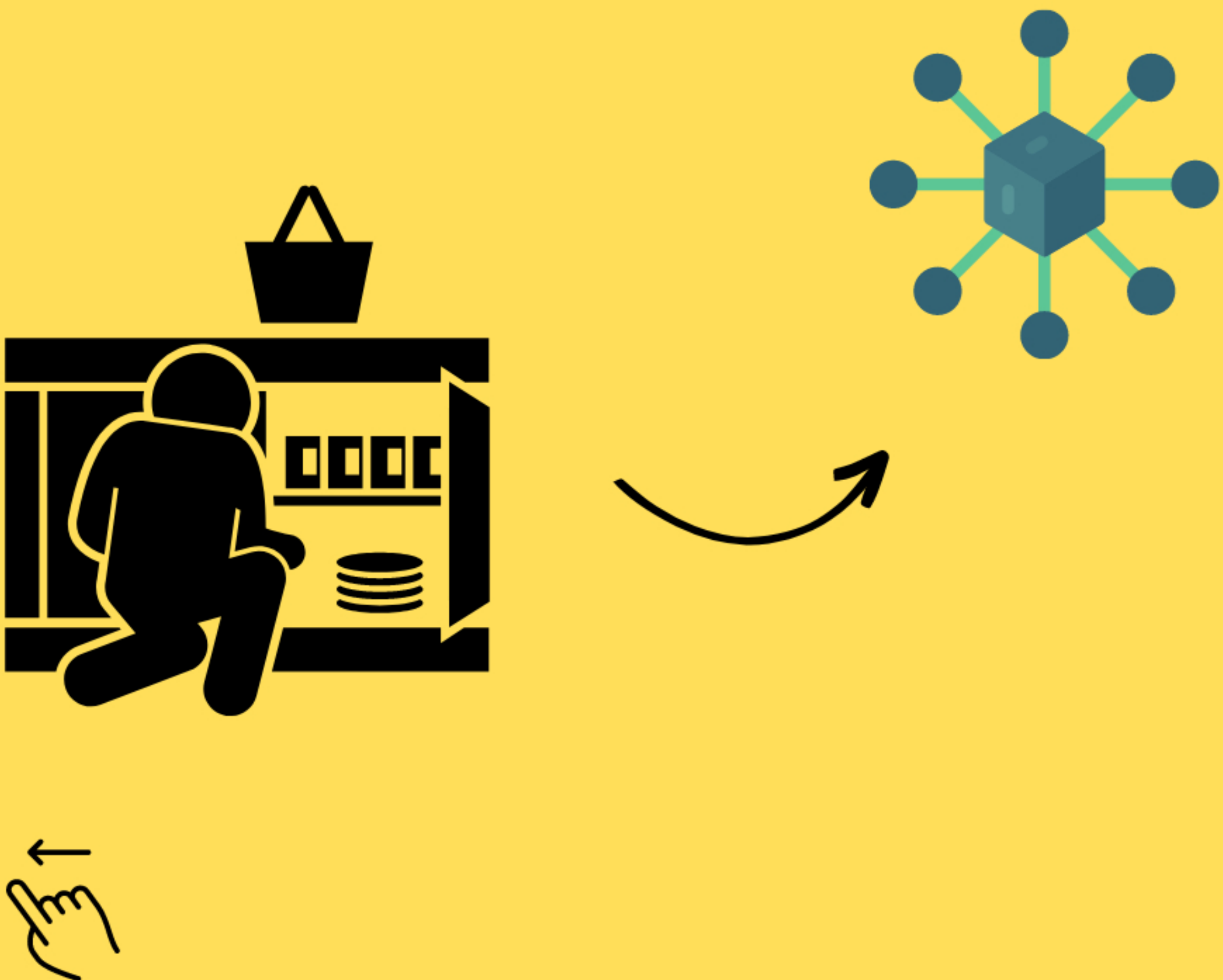
Netflix



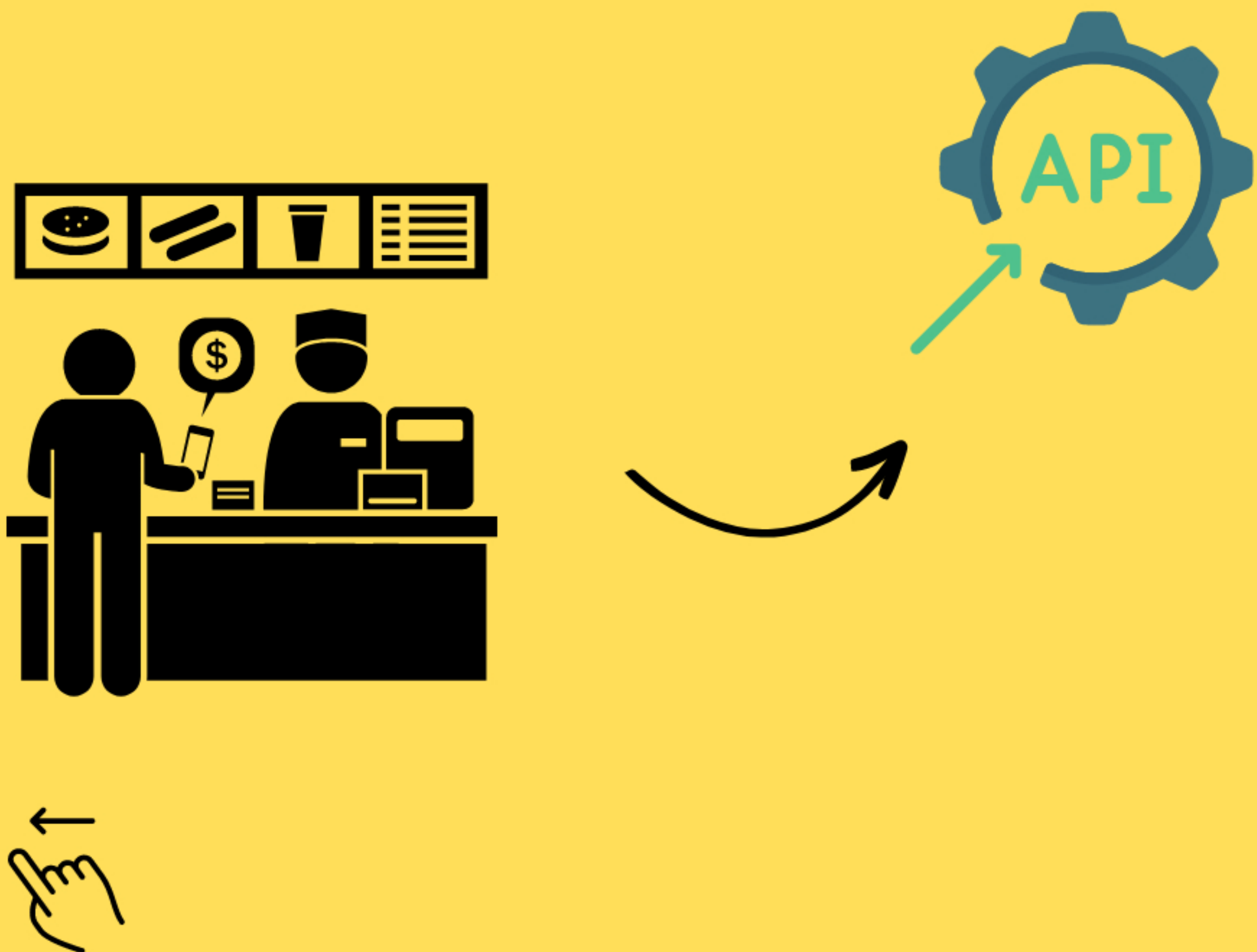
Netflix uses microservices architecture for flexibility in its systems.



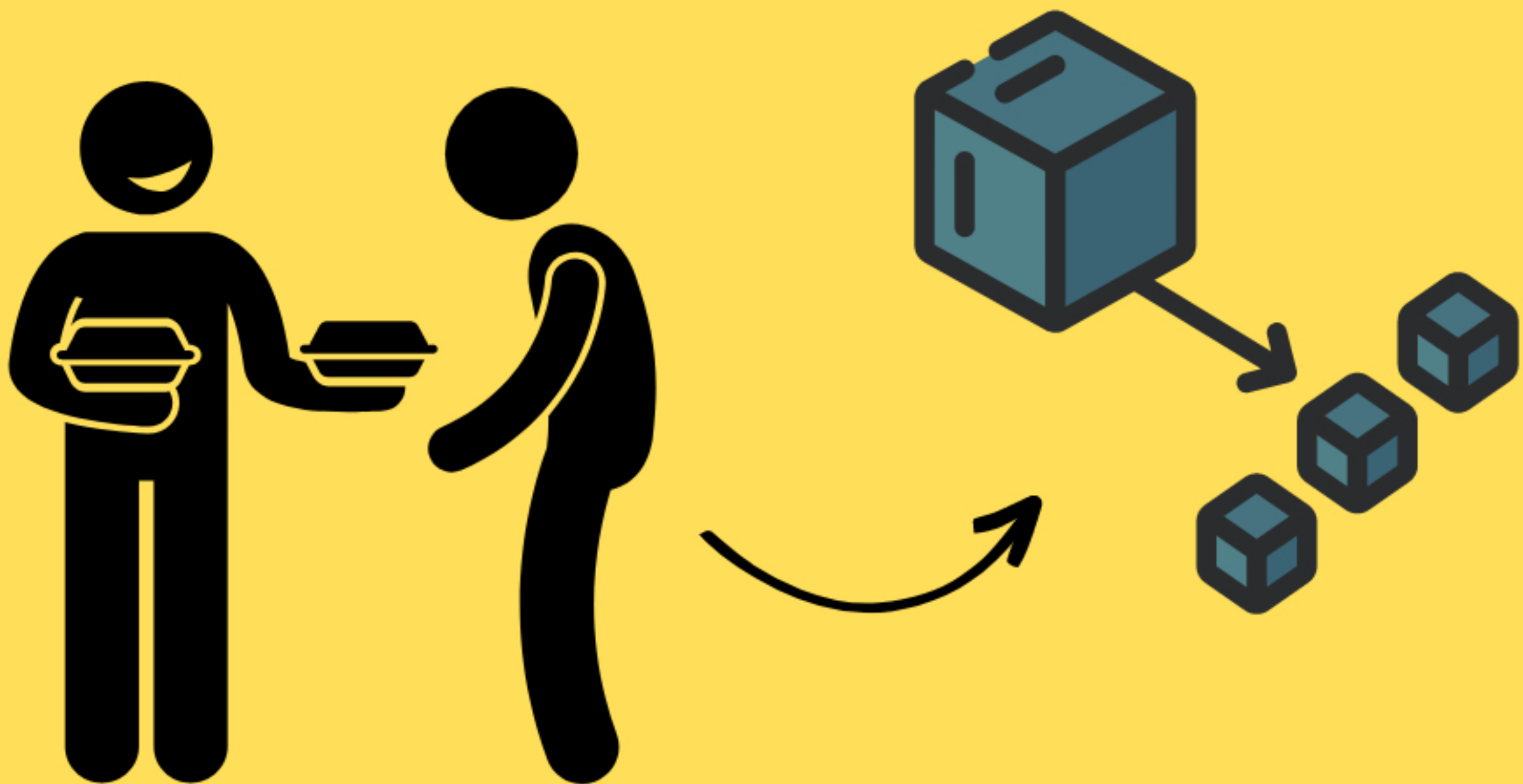
Microservices divide applications into small, independent services.



Each microservice in Netflix performs a specific business function.



Communication between microservices is through lightweight protocols like REST or messaging queues.



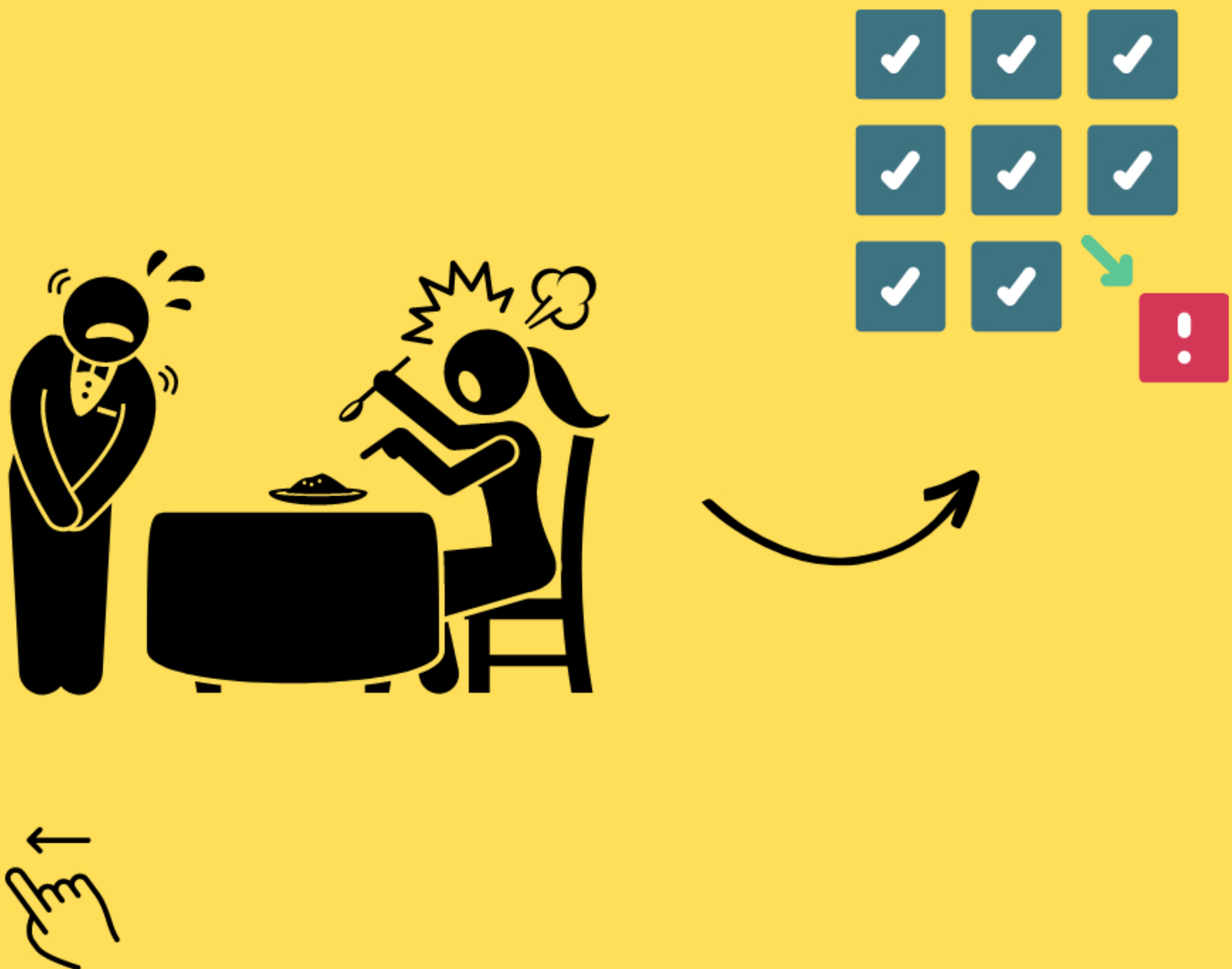
Independent deployment and scalability of microservices enhance system resilience.



Netflix's architecture allows rapid development and innovation in specific services.



Fault isolation in microservices architecture prevents single-point failures.



Netflix's microservices architecture brings flexibility through independent services, efficient communication, deployment scalability, fault isolation, and accelerated development.

