**Core Concepts**

Produce emits messages to exchange.

Consumer exchange message from queue.

Binding connects and exchange with a queue using binding key.

Exchange compares routing key with binding key

Message distribution is depends on exchange type.

Exchange types: fanout, direct, topic, headers

Default (nameless) exchange (uses the queue name)

Special exchange created by RabbitMQ

Compares routing key with queue name

Indirectly allows sending directly to queues