Fundamentals of rabbit mq

1. Rabbit mq core concepts and architecture
2. What is producer
3. What is consumer
4. What is queue
5. What is exchange
6. What is binding
7. What is routing key
8. What is message

Producer 🡪 message 🡪 rabbit mq broker -> message 🡪 consumer

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Advanced message queineing protocol

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What is rabbit mq

Asynchronous

Producer send message to consumer, producer don’t have to wait for consumer’s response

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A diagram of a message broker

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Once a message is read, it is consumed and removed from the queue

Message is information that is sent from producer to consumer thru rabbit mq

Binding is a link between a queue and an exchange

Rabbitmq architecture

1. Refer above

Producer will send message + routing key to exchange

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