

### Cheatsheet version

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RabbitMQ version	3.7

### AMQP 0-9-1 Model

AMQP 0-9-1 Advanced Message Queuing Protocol

Data flow	Messages are published to exchanges. Exchanges then distribute message copies to queues using rules called bindings.
Publishing	Publishers may specify various message attributes (message meta-data).
Consuming	When a message is delivered to a consumer the consumer notifies the broker (message acknowledgement), either automatically or as soon as the application developer chooses to do so.
Not delivered	When a message cannot be routed, messages may be returned to publishers, dropped, or, if the broker implements an extension, placed into a so-called "dead letter queue".
Programmable	AMQP 0-9-1 is a programmable protocol in the sense that AMQP 0-9-1 entities and routing schemes are primarily defined by applications themselves, not a broker administrator.



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Page 1 of 1.

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