


Lambda – Event Source Mapping

SQS & SQS FIFO

- Event Source Mapping will poll SQS (**Long Polling**)
- Specify **batch size** (1-10 messages)
- Recommended: Set the queue visibility timeout to 6x the timeout of your Lambda function
- To use a DLQ
 - set-up on the SQS queue, not Lambda (DLQ for Lambda is only for async invocations)
 - Or use a Lambda destination for failures

Trigger configuration	
	SQS aws queue
SQS queue Choose an SQS queue to read messages from.	
<input type="text" value="arn:aws:sqs:us-east-1:160803060715:new.fifo"/>	
Batch size The maximum number of messages to retrieve in a single batch.	
<input type="text" value="10"/>	
In order to read from the SQS trigger, your execution role must have proper permissions.	
<input checked="" type="checkbox"/> Enable trigger Enable the trigger now, or create it in a disabled state for testing (recommended).	

