

```
ping # master sending a ping command to notify the replica that it's still a
REPLCONF getack * # expecting REPLCONF ACK 51 (37 for the first REPLCONF com

set foo 1 # propagated from master to replica
set bar 2 # propagated from master to replica
REPLCONF getack * # expecting REPLCONF ACK 109 (51 + 29 for the first set co
```

Notes

- The offset should only include the number of bytes of commands processed **before** receiving the current `REPLCONF GETACK` command.
- Although masters don't propagate `PING` commands when received from clients (since they aren't "write" commands), they may send `PING` commands to replicas to notify replicas that the master is still alive.
- Replicas should update their offset to account for **all** commands propagated from the master, including `PING` and `REPLCONF` itself.
- The response should be encoded as a [RESP Array](#), like this:
`*3\r\n$8\r\nREPLCONF\r\n$3\r\nACK\r\n$3\r\n154\r\n .`

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Hints

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Write

Preview

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