



Instructions



Code Examples



Forum

Stage #UC8

Pending

Operation Code (OPCODE)	4 bits	Mimic the OPCODE value sent by the tester
Authoritative Answer (AA)	1 bit	0
Truncation (TC)	1 bit	0
Recursion Desired (RD)	1 bit	Mimic the RD value sent by the tester
Recursion Available (RA)	1 bit	0
Reserved (Z)	3 bits	0
Response Code (RCODE)	4 bits	0 (no error) if OPCODE is 0 (standard query) else 4 (not implemented)
Question Count (QDCOUNT)	16 bits	Any valid value
Answer Record Count (ANCOUNT)	16 bits	Any valid value
Authority Record Count (NSCOUNT)	16 bits	Any valid value
Additional Record Count (ARCOUNT)	16 bits	Any valid value

The tester will not check what follows the header section as long as it is a valid DNS packet.

**Note:** Your code will still need to pass tests for the previous stages. You shouldn't need to hardcode `1234` as the request ID anymore since the tester sends `1234` as the ID in the previous stages. As long as you implement this stage correctly, your code should automatically pass the previous stages as well.

[View Code Examples](#)

Ready to run tests...

[Show logs](#)