



Instructions



Code Examples



Forum

Stage #XM2

Pending

Name `\x0ccodecrafters\x02io` followed by a null byte (that's `codecrafters.io` encoded as a label sequence)

Type `1` encoded as a 2-byte big-endian int (corresponding to the "A" record type)

Class `1` encoded as a 2-byte big-endian int (corresponding to the "IN" record class)

TTL Any value, encoded as a 4-byte big-endian int. For example: `60` .

Length `4` , encoded as a 2-byte big-endian int (corresponds to the length of the RDATA field)

Data Any IP address, encoded as a 4-byte big-endian int. For example: `\x08\x08\x08\x08` (that's `8.8.8.8` encoded as a 4-byte integer)

Make sure to update the `ANCOUNT` field in the header section accordingly, and remember to set the id to `1234` .

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## Hints

Filter by Rust



Write

Preview

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