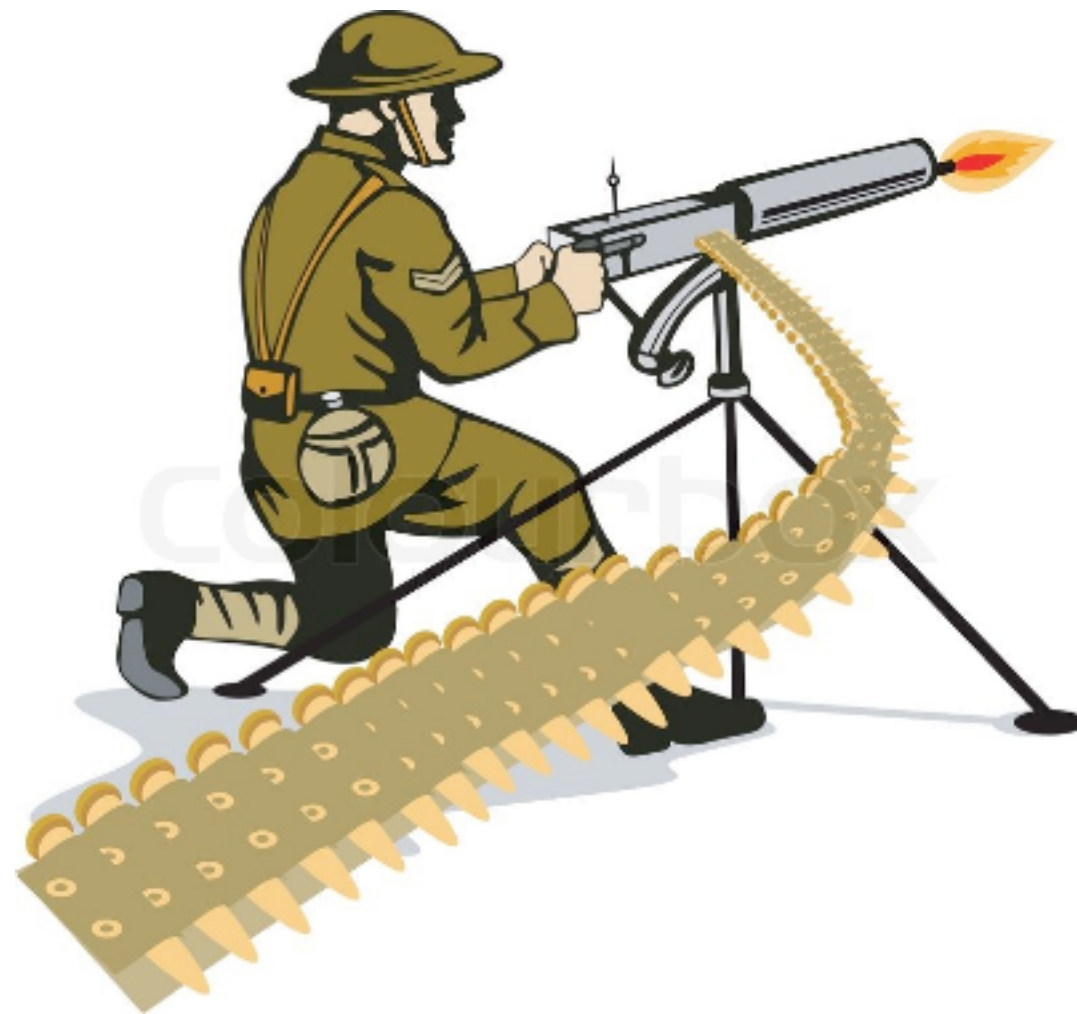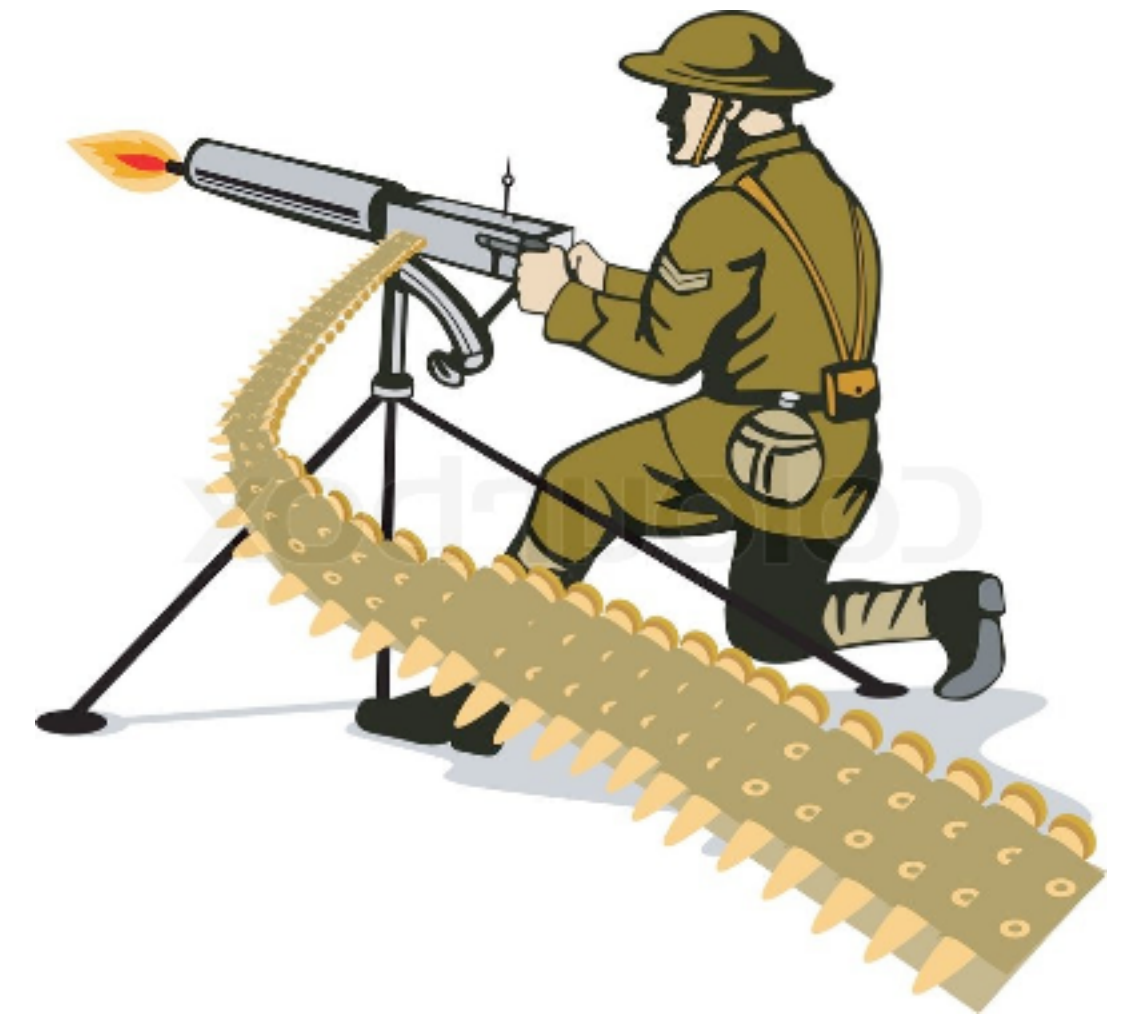# HTTP/2

Since 2015

- Multiplexing

- Binary Encoding

- Multiple response for request

- Flow control

Client

Server

Protobuf
Interface Definition Language and message interchange format.

```protobuf
service Greeter {
    rpc SayHello (HelloRequest) returns (HelloReply) {}
}


message HelloRequest {
  string name = 1;
}


message HelloReply {
  string message = 1;
}
```