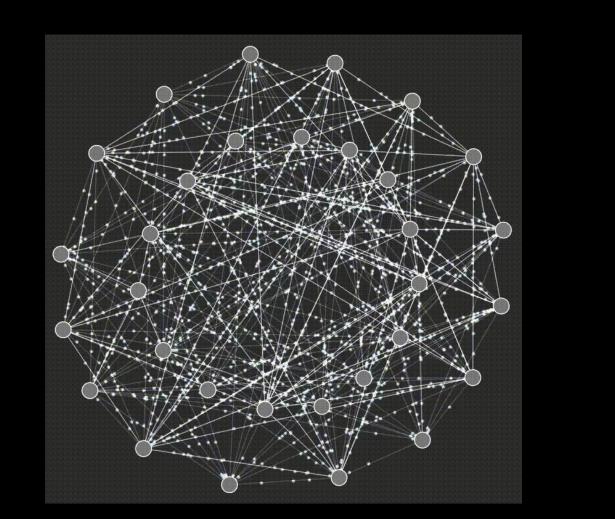
## gRPC

38.39912033969115

# false

```
{
    "time": 1683485985492,
    "value": 38.39912033969115,
    "available": true
}
```



microservice architecture

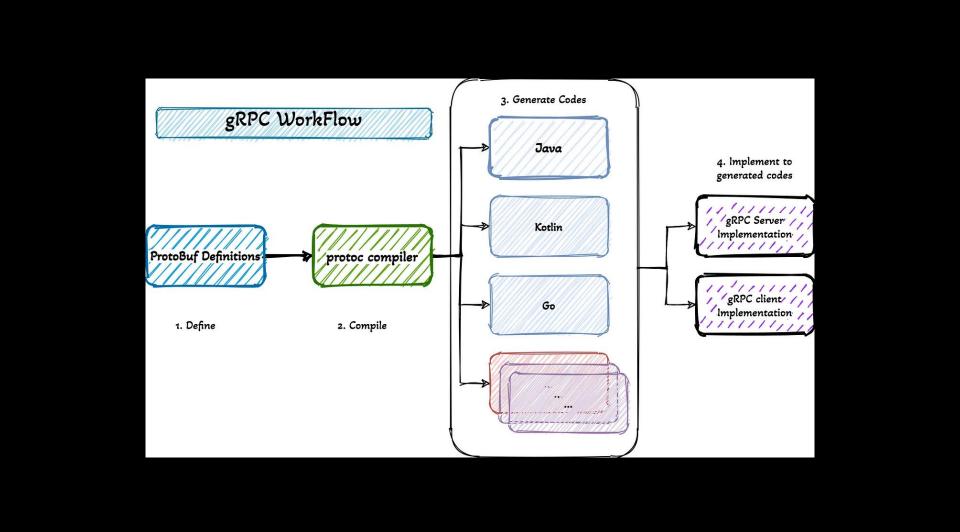
became a bottleneck for

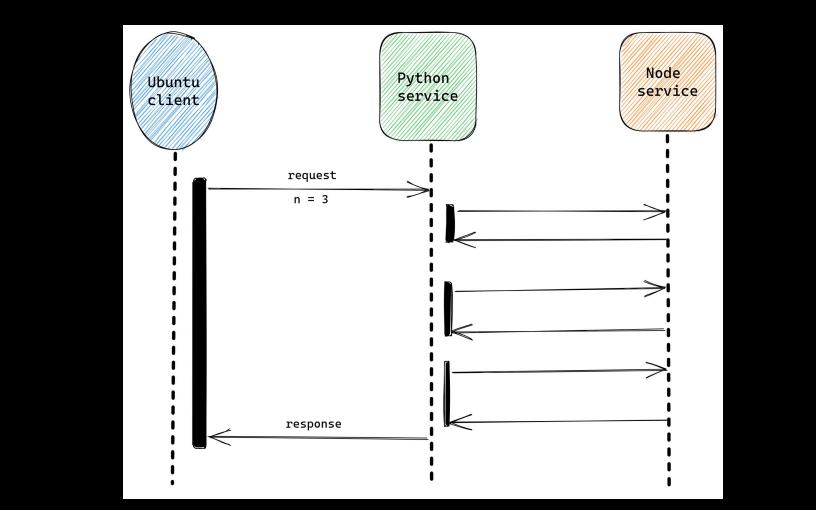
Exchanging data over network may

```
message DataEntry {
   int64 time = 1;
   double value = 2;
   bool available = 3;
```

### gRPC Remote Procedure Call

- Language and platform agnostic
- Uses Protbuf
- HTTP2.0

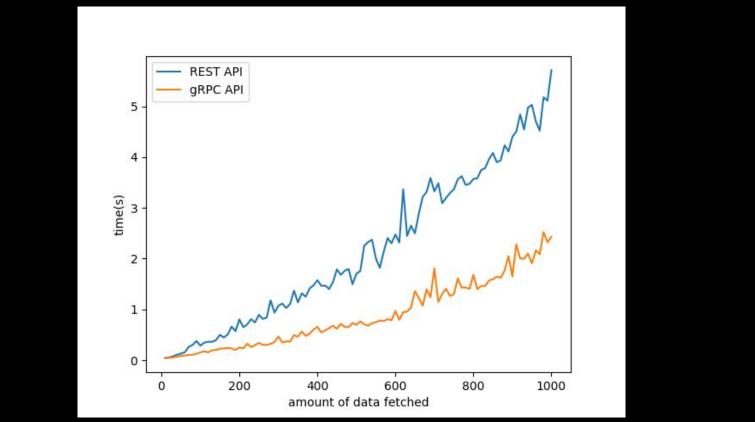




REST

The system is implemented

• gPRC



### Resources:

- https://grpc.io
- https://www.youtube.com/watch?v=gnchf0ojMk4
- https://www.youtube.com/watch?v=D2mP5vWtVL4& t=1849s&ab\_channel=ahmetalpbalkan