

1、客户端

```
longs: String
enums: String
defaults: true
oneofs: true,
})
// 转换 grpc对象
const hello_proto
// 全局挂载grpc服务
this.app.grpc = h
const insecure =
this.app.grpcGreeter = new this.app.grpc.Greeter( this = AppBootHook, grpc = {credentials: {...}, Metadata: <accessor>,
  'localhost:50051',
  insecure insecure = InsecureChannelCredentialsImpl {callCredentials: EmptyCallCredentials}
)
console.log('insecure', insecure) insecure = InsecureChannelCredentialsImpl {callCredentials: EmptyCallCredentials}
```

```
ServiceClientImpl {Symbol(): Array(0), Symbol(): Array(0), Symbol(): undefined, Symbol(): ChannelImple...
> Symbol(): (0) []
  < __proto__: Client
    > add: f (...args) {\n      return fn.call(this, path, serialize, deserialize, ...args);\n    }
    > Add: f (...args) {\n      return fn.call(this, path, serialize, deserialize, ...args);\n    }
    > constructor: class ServiceClientImpl extends client_1.Client {\n      }
    > sayHello: f (...args) {\n      return fn.call(this, path, serialize, deserialize, ...args);\n    }
    > SayHello: f (...args) {\n      return fn.call(this, path, serialize, deserialize, ...args);\n    }
    > __proto__: Object
```

课件Greeter类下的方法首字母没有区分大小写【在加载proto的时候应该是可以配置】