

## Package

- download source code from svn;
- execute `mvn clean install assembly:assembly`;
- then u can find `nfs-rpc-.tar.gz` & `nfs-rpc-.zip` in target directory.

## Server

- u need change `servercommon.sh`(u can find it in `nfs-rpc-/bin/server/`),to set **listenPort,maxThreads & responseSize**;
- then u just need to execute `minaserver.sh` | `nettyserver.sh` | `grizzlyserver.sh`;

## Client

- u need change `clientcommon.sh`(u can find it in `nfs-rpc-/bin/client/`),to set `serverip serverport concurrents timeout datatype requestsize runtime clientnums`;
- then u just need to execute `minarpc.sh` | `nettyrpc.sh` | `grizzlyrpc.sh` | `minasimple.sh` | `nettysimple.sh`; | `grizzlysimple.sh`
- when benchmark finished,it'll print results to logs(`minarpc.sh --> benchmark.log.mina.rpc` etc.),just like belows:

```
-----Benchmark Statistics-----
Concurrents: 100
CodecType: 2
ClientNums: 1
RequestSize: 100 bytes
Runtime: 120 seconds
Benchmark Time: 90
Requests: 7742331 Success: 100% (7742331) Error: 0% (0)
Avg TPS: 86025 Max TPS: 87691 Min TPS: 84178
Avg RT: 1ms
RT <= 0: 1% 86783/7742331
RT (0,1]: 84% 6554802/7742331
RT (1,5]: 13% 1081314/7742331
RT (5,10]: 0% 101/7742331
RT (10,50]: 0% 19331/7742331
RT (50,100]: 0% 0/7742331
RT (100,500]: 0% 0/7742331
RT (500,1000]: 0% 0/7742331
```

RT > 1000: 0% 0/7742331