|  |  |  |  |
| --- | --- | --- | --- |
| MessageID | Description | From | Objects |
| 1 | A new client connects to the server | Client | string name |
| 2 | Server ack clients initial connect | Server | ClientInterval currentInterval |
| 3 | Time update | Server | DateTime currentBeursfuifTime |
| 4 | Ack time update | Client | String authenticationCode |
| 5 | New order | Client | ClientOrder order |
| 6 | Ack new order | Server | String authenticationCode |
| 7 | Update/Latest drinks | Server | ClientInterval newInterval |
| 8 | Ack update drinks | Client | String authenticationCode |
| 9 | Request for currentInterval | Client | None |
| 10 | Push Latest Interval | Server | ClientInterval currentInterval |
|  |  |  |  |

Beursfuif Client-Server Protocol

Notes: 4,6 require one side to set a timer, if the ack doesn’t fall between the connection is lost