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## Question

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## 10000 clients simultaneously

How InterSystems solutions handle C10k connections? ( <https://en.wikipedia.org/wiki/C10kproblem> )

For example, I want to create a social network on InterSystems platform.

In the scenario client (browser) => CSP Gateway => Cache can the Cache handle a large number of clients at the same time?

Quick analysis shows that CSP Gateway for each request opens a new TCP connection to Cache SuperServer (port 1972) allocating CSP session and license slot.

SuperServer has no queues or pools, and TCP connections are expensive (in terms of system resources).

Is there any real-world projects or tests/results?

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Source URL: <https://community.intersystems.com/post/10000-clients-simultaneously>