

Container decides
it needs more
instances in the
pool to service
clients.

**Bean instance
does not exist**

1. newInstance()
2. Dependency injection, if any
3. PostConstruct callback, if any

PreDestroy callback, if any

**Pool of equivalent,
method-ready
bean instances**

Container decides
it does not need so
many instances in
the pool anymore.

Any client calls a
business method
on any bean's
business interface.

