

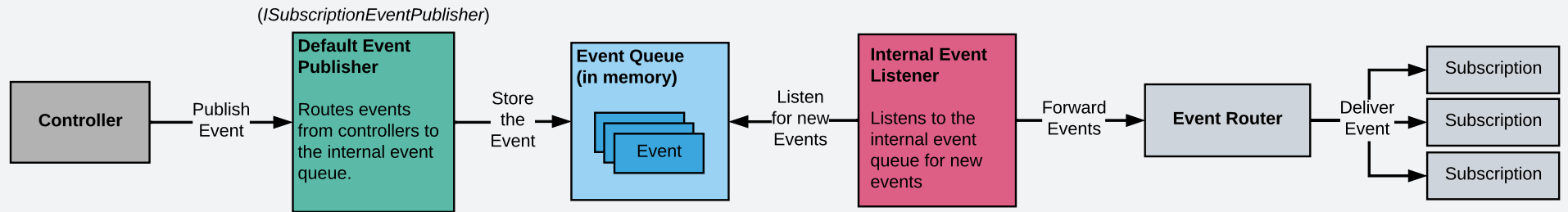
Default Subscription Server Configuration

Single server support. Events published are routed internally to any registered subscriptions.

Pros: Easy to configure and setup.

Drawbacks: *NOT* scalable. The moment you try to scale out you will start dropping events.

Single Server (Out of the Box)

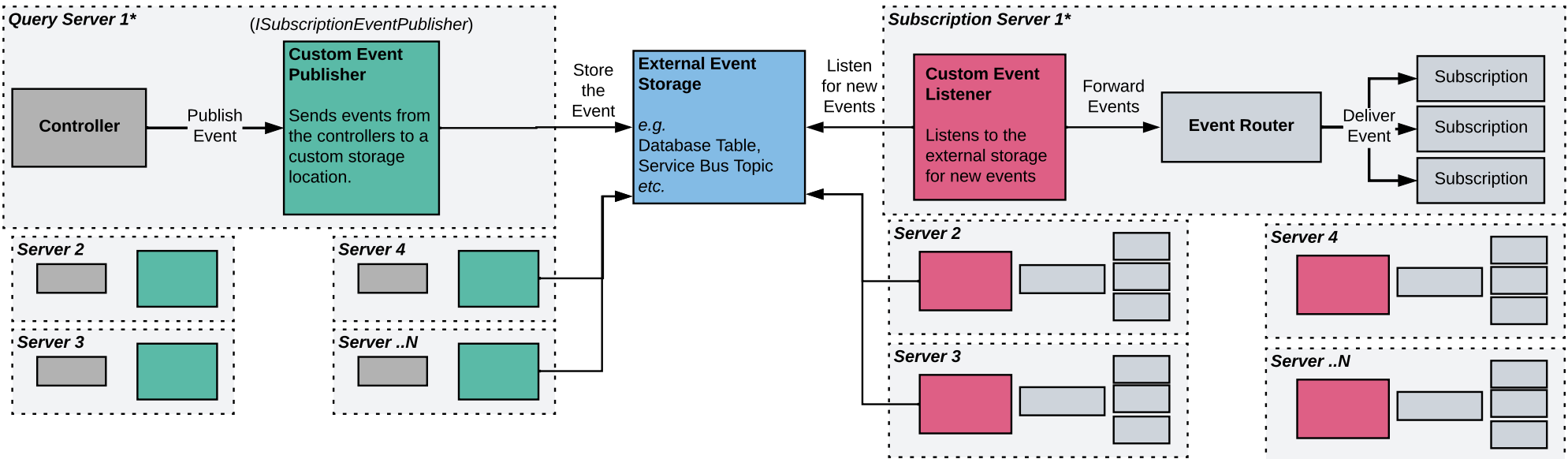


Multi-Server Configuration

With multi-server support, events are routed and stored EXTERNALLY in such a way that all subscription servers can access them.

Pros: Highly scalable given the right technology choices and allows for flexible, real-time scaling of server nodes.

Drawbacks: More moving parts means a more complex setup. You must manage additional technology to properly communicate events across server boundaries.



* "Query Server 1" and "Subscription Server 1" could be the same physical machine in many use cases. However, there are configuration options available if you wish to configure a single server for publishing or receiving, but not both.