



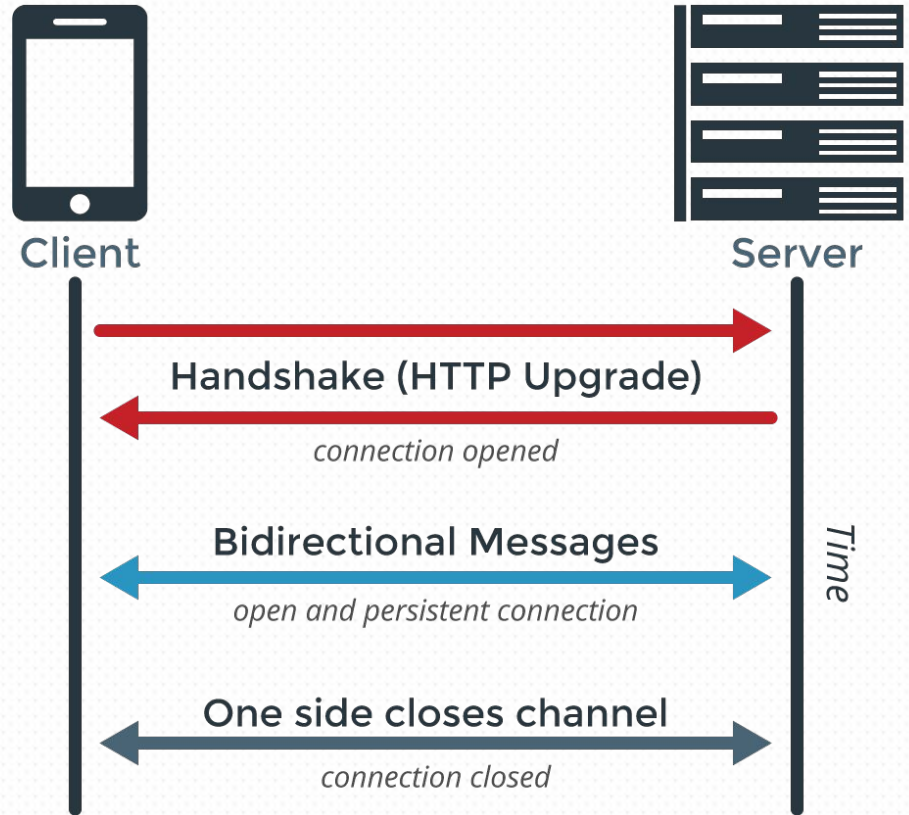
Angular - Sockets Introduction

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We will cover with the following concepts

- 1) How real time communication works?
- 2) Socket.IO
- 3) How Socket can work with Observables

How Real-time communication works?



Socket.IO enables bi-directional event based communication



I am also
subscribed to a
particular action

Whenever i want to
inform you
something, I will
trigger an event

Subscribing to an event is like
subscribing to a radio channel or a
website's notification

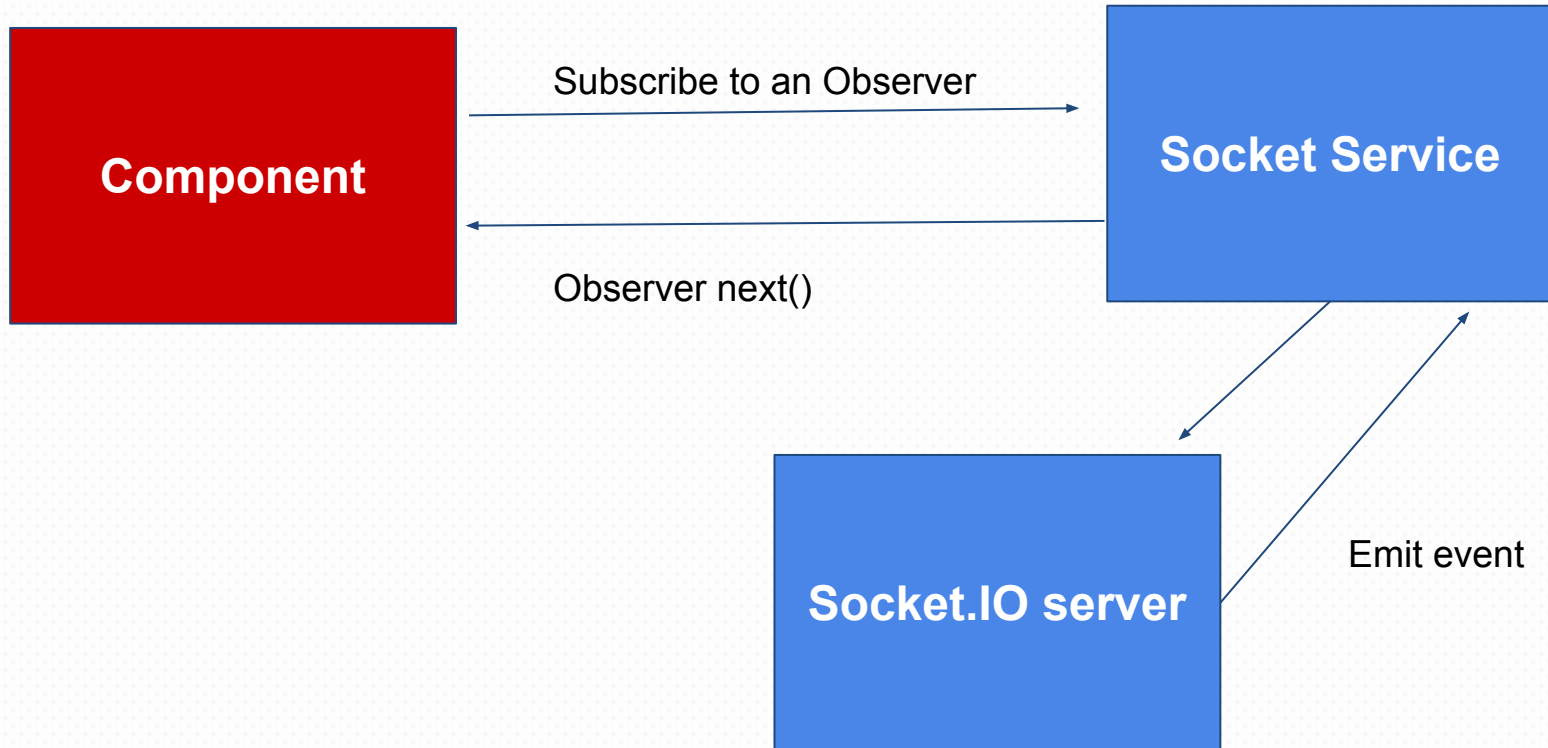
I am subscribed
to a particular
action

I am ready for that
event, but I will do
the same when I
need something
from you

Whenever there is an update, the
subscriber just receives that



Observables and events are made for each other



The next steps are ...

Writing the socket service in our chat application