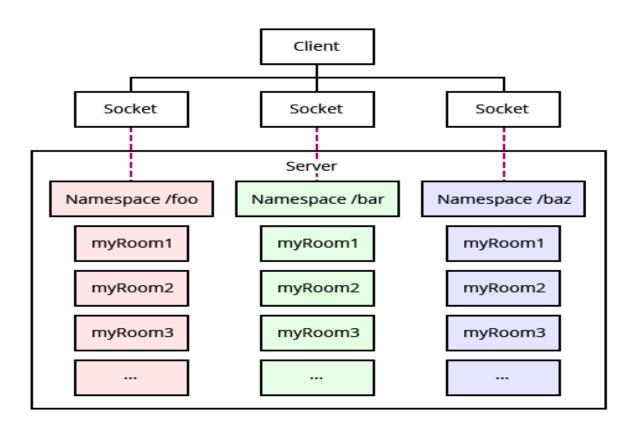
## Namespace vs Room

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## **Default Namespace**

Kök namespace '/' dır. İstemci tarafından Sunucuya bağlanıldığında bir ad alanı belirtilmezse, istemciler tarafından katılınan varsayılan namespacedir.

## **Custom Namespace**

```
const io = require('socket.io').listen(httpServer);
CONST NSP = io.of('/my-namespace');
nsp.on('connection', (socket) => {
    console.log('user connected');
});
```

# Connect from client to custom namespace

const socket = io.connect('http://localhost:3000/my-namespace');

## **Emit to namespace**

```
const io = require('socket.io').listen(httpServer);
const nsp = io.of('/my-namespace');
nsp.on('connection', (socket) => {
    console.log('user connected');
});
nsp.emit('sayHello', { message: 'hello'});
```

#### **Handle emit**

```
const socket = io.connect('http://localhost:3000/my-namespace');
socket.on('sayHello', (data) => {
    // do something
});
```

## Joining room

```
io.on('connection', (socket) => {
   socket.join('room name');
});
```

#### **Broadcast emit to room**

```
const io = socketio.listen(server);
io.on('connection', (socket) => {
    socket.to('room name').emit('event'); // expect sender
    io.to('room name').emit('event'); // including sender
});
```

### **Leaving room**

socket.leave('room name');

#### **Mehmet Seven**

http://mehmetseven.net