

Device Descriptor

```
<?xml version="1.0" encoding="UTF-8"?>  
<device type="test-json">
```

```
<channels>  
  <serial:channel  
    port="com1"  
    baud-rate="9600"  
    data-bits="8"  
    parity="none"/>  
</channels>
```

```
</device>
```

① JAXB Binding

SerialChannelDescriptor

```
String port; // "com1"  
int baudRate; // 9600  
int dataBits; // 8  
int parity; // 0
```

② Factory Selection

FPCFactory

SerialChannelFactory
(SerialChannelDescriptor)

HTTPChannelFactory
(HTTPChannelDescriptor)

SimulatorFactory
(SimulatorChannelDescriptor)

③ Channel Creation

SerialChannel