



```

public static iOutputVisitor produceVisitor(Format format){
    iOutputVisitor visitor = null;

    switch (format){

        case XML -> visitor = new XmlOutputVisitor();

        case JSON -> visitor = new JsonOutputVisitor();

        default -> throw new RuntimeException("No Format specified");

    }
    return visitor;
}

```

T1: K1, K2, K3, K6

T2: K1, K2, K4, K6

T3: K1, K2, K5 -> Exception

Anweisungsüberdeckung: { T1, T2, T3 }

Zweigüberdeckung: { T1, T2, T3 }

Pfadüberdeckung: { T1, T2, T3 }