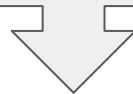


# Warum redet der Tester über Pipelines?





**Build**



**Test**

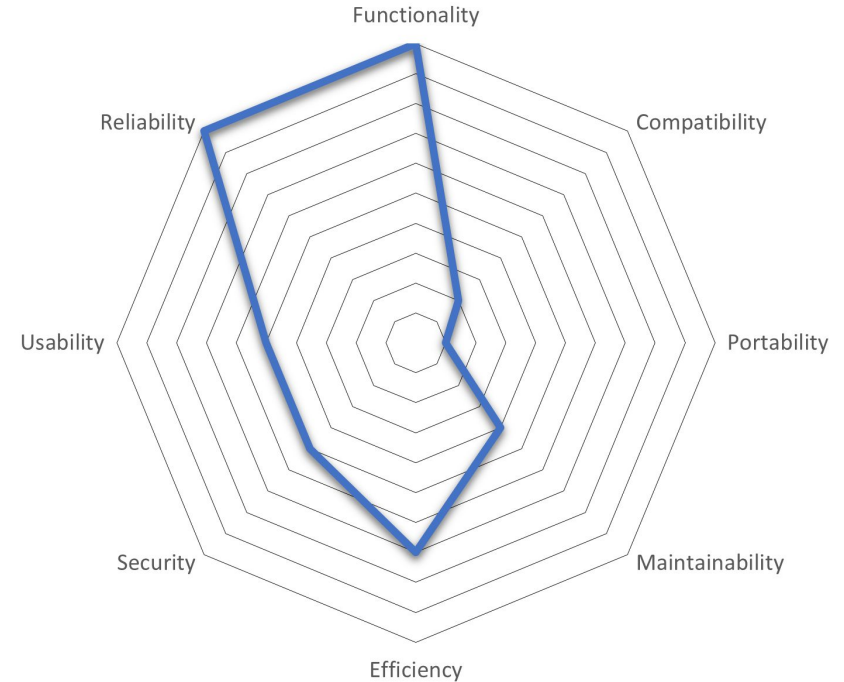


**Deploy**





# Qualitätskriterien



- Risiken identifizieren
- Qualitätskriterien ableiten
- Qualität messen



# Static Analysis

- Clean Code hilft
- Regeln finden Fehler
- Wir lernen daraus




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Overview **Issues** Security Hotspots Measures Code Activity Administration ▾

**Filters**

▼ **Type**

-  Bug 0
-  Vulnerability 0
-  Code Smell 11

▼ **Severity**

-  Blocker 0
-  Critical 0
-  Major 3
-  Minor 5
-  Info 3

► Resolution

► Status

► Security Category

► Creation Date

► Language

► Rule

► Tag

► Directory


















► File

► Assignee










► Author

☐ Bulk Change





src/.../test/dataservice/bank/BankGenerator.java

- ☐ Remove this use of "withDelimiter"; it is deprecated. Why is this issue open?  Code Smell  Minor  Open  Jens Dibbern 15min effort
- ☐ Rename this variable to not match a restricted identifier. Why is this issue open?  Code Smell  Major  Open  Jens Dibbern 5min effort
- ☐ Remove this use of "withDelimiter"; it is deprecated. Why is this issue open?  Code Smell  Minor  Open Not assigned 15min effort
- ☐ Remove this use of "withSkipHeaderRecord"; it is deprecated. Why is this issue open?  Code Smell  Minor  Open Not assigned 15min effort
- ☐ Rename this variable to not match a restricted identifier. Why is this issue open?  Code Smell  Major  Open Not assigned 5min effort

src/.../test/dataservice/phone/PhoneGenerator.java

- ☐ Remove this use of "withDelimiter"; it is deprecated. Why is this issue open?  Code Smell  Minor  Open Not assigned 15min effort
- ☐ Remove this use of "withSkipHeaderRecord"; it is deprecated. Why is this issue open?  Code Smell  Minor  Open Not assigned 15min effort
- ☐ Rename this variable to not match a restricted identifier. Why is this issue open?  Code Smell  Major  Open Not assigned 5min effort


src/.../test/dataservice/pact/ContractTests.java


- ☐ Remove this 'public' modifier. Why is this an issue?  Code Smell  Info  Open  Jens Dibbern 2min effort

# Dependency Checks

- BOMs sind groß
- Fremde Komponenten
- Asynchrone Ereignisse

[DepShield] (CVSS 7.5) Vulnerability due to `org.apache.tomcat.embed:tomcat-embed-core:9.0.36`

 Closed sonatype-depshield bot opened this issue on 12 Aug 2020 · 1 comment

 sonatype-depshield bot commented on 12 Aug 2020

**Vulnerabilities**

DepShield reports that this application's usage of `org.apache.tomcat.embed:tomcat-embed-core:9.0.36` has a vulnerability(s):


- (CVSS 7.5) [\[CVE-2020-13935\]](#) The payload length in a WebSocket frame v
- (CVSS 7.5) [\[CVE-2020-13934\]](#) An h2c direct connection to Apache Tomcat

**Occurrences**

`org.apache.tomcat.embed:tomcat-embed-core:9.0.36` is a transitive dependency of:

- `org.springframework.boot:spring-boot-starter-web:2.3.1.RELEASE`
  - └ `org.springframework.boot:spring-boot-starter-tomcat:2.3.1.RELEASE`
    - └ `org.apache.tomcat.embed:tomcat-embed-core:9.0.36`

This is an automated GitHub Issue created by Sonatype DepShield. Details on managing GitHub Apps, i  
Please submit questions or feedback about DepShield to the [Sonatype DepShield Community](#).

 datengaertnerei commented on 13 Aug 2020

Update to Spring Boot 2.3.2 done



# Test Impact Analysis

- Teste Änderungen
- Spare Zeit
- Vermeide Verschwendung

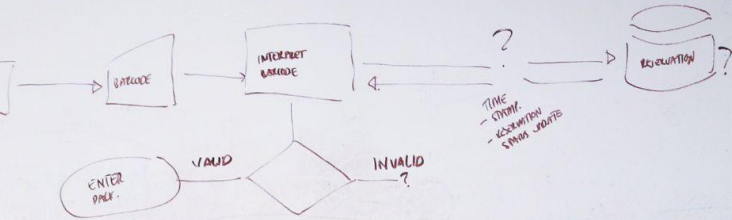


# Abbruch!

- Wann stoppen wir?
- Reicht ein Ticket?
- Denkt positiv!



# Baut Netzpläne



- Nutzt Nebenläufigkeit
- Achtet auf Ablaufzeiten
- Ihr seid nie fertig



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### Deploy Environment

By parasoft ✓

Deploy a Parasoft Service Virtualization environment

☆ 2 stars



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Execute a job in Parasoft Continuous Testing Platform

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Destroy a Parasoft Service Virtualization environment

☆ 2 stars



### Run Parasoft dotTEST

By parasoft ✓

A GitHub Action for running Parasoft dotTEST analysis