

## Beagle – Implementierungs-Phase

IPD SDQ/ARE



|            | Code  | Javadoc |
|------------|-------|---------|
| Ohne Tests | 8768  | 9389    |
| Test       | 7557  | 4447    |
| Gesamt     | 16325 | 13836   |

Verhältnis Test / Produktionscode



# Statistiken

## Beigetragene ELOC

The following historical commit information, by author, was found in the repository.

| Author  | Commits | Insertions | Deletions | % of changes |
|---|---------|------------|-----------|--------------|
|  Annika Berger        | 143     | 6660       | 2231      | 15.99        |
|  Ansgar Spiegler      | 130     | 10149      | 2599      | 22.93        |
|  Christoph Michelbach | 214     | 4950       | 2142      | 12.75        |
|  Joshua Gleitze       | 188     | 12193      | 3176      | 27.64        |
|  Michael Vogt         | 88      | 1942       | 1159      | 5.58         |
|  Roman Langrehr       | 142     | 5723       | 2682      | 15.12        |



### Core

| Element   | Missed Instructions    | Cov. | Missed Branches        | Cov. | Missed | Cxty | Missed | Lines | Missed | Methods | Missed | Classes |
|---|------------------------|------|------------------------|------|--------|------|--------|-------|--------|---------|--------|---------|
| <a href="#">de.uka.ipd.sdg.beagle.core.pcmconnection</a>          | <div><div></div></div> | 58%  | <div><div></div></div> | 50%  | 124    | 234  | 237    | 599   | 34     | 94      | 3      | 16      |
| <a href="#">de.uka.ipd.sdg.beagle.core.facade</a>                 | <div><div></div></div> | 21%  | <div><div></div></div> | 37%  | 23     | 38   | 100    | 129   | 13     | 23      | 4      | 5       |
| <a href="#">de.uka.ipd.sdg.beagle.core</a>                        | <div><div></div></div> | 87%  | <div><div></div></div> | 85%  | 30     | 162  | 72     | 459   | 16     | 107     | 2      | 12      |
| <a href="#">de.uka.ipd.sdg.beagle.core.measurement</a>            | <div><div></div></div> | 97%  | <div><div></div></div> | 93%  | 9      | 122  | 6      | 282   | 2      | 69      | 1      | 14      |
| <a href="#">de.uka.ipd.sdg.beagle.core.analysis</a>               | <div><div></div></div> | 98%  | <div><div></div></div> | 90%  | 12     | 131  | 6      | 254   | 2      | 80      | 0      | 5       |
| <a href="#">de.uka.ipd.sdg.beagle.core.evaluatableexpressions</a> | <div><div></div></div> | 100% | <div><div></div></div> | 100% | 0      | 173  | 0      | 388   | 0      | 112     | 0      | 15      |
| <a href="#">de.uka.ipd.sdg.beagle.core.judge</a>                  | <div><div></div></div> | 100% | <div><div></div></div> | 100% | 0      | 43   | 0      | 139   | 0      | 24      | 0      | 3       |
| <a href="#">de.uka.ipd.sdg.beagle.core.failurehandling</a>        | <div><div></div></div> | 100% | <div><div></div></div> | 100% | 0      | 26   | 0      | 52    | 0      | 22      | 0      | 4       |
| <a href="#">de.uka.ipd.sdg.beagle.core.measurement.order</a>      | <div><div></div></div> | 100% | <div><div></div></div> | 100% | 0      | 20   | 0      | 46    | 0      | 19      | 0      | 7       |
| Total   | 1,790 of 9,744         |      | 191 of 796             |      | 198    | 949  | 421    | 2,348 | 67     | 550     | 10     | 81      |

- Titelgrafik:  
[https://commons.wikimedia.org/wiki/File:Beagle\\_-\\_plan\\_1832.jpg](https://commons.wikimedia.org/wiki/File:Beagle_-_plan_1832.jpg)  
(Abgerufen 2016-02-18)