

Zalando Tech Radar — 2016.10

Techniques; Frameworks & Tools

- | ADOPT | ASSESS |
|---------------------------|---------------------|
| ● 1. Guava | ● 20. Flux |
| ● 2. Maven | ● 21. Vert.x |
| ● 3. Spring | ● 22. Play (Java) |
| ● 4. OpenAPI (Swagger) | ▲ 23. Aurelia |
| ● 5. Sbt | ● 24. AngularJS 2.x |
| ● 6. scikit-learn | |
| ● 7. Play (Scala) | |
| TRIAL | HOLD |
| ● 8. Guice | ● 25. BackboneJS |
| ● 9. OpenNLP | ● 26. Activiti |
| ● 10. Thymeleaf | ● 27. Drools |
| ● 11. ReactJS | ▲ 28. AngularJS 1.x |
| ● 12. Gradle | |
| ● 13. Apache Camel | |
| ● 14. Camunda BPMN Engine | |
| ● 15. AspectJ | |
| ● 16. Node.js | |
| ● 17. Akka (Scala) | |
| ● 18. Akka (Java) | |
| ● 19. scilab | |

Platforms & Infrastructure

- | ADOPT | ASSESS |
|-----------------|-----------------------------------|
| ● 65. Docker | ● 78. Mesos |
| ● 66. Jetty | ● 79. AWS Simple Workflow Service |
| ● 67. ZMON | ● 80. AWS Lambda |
| ● 68. log4j2 | ● 81. Rocket (rkt) |
| ● 69. STUPS | |
| ● 70. Nginx | |
| ● 71. Hystrix | |
| ● 72. Tomcat | |
| ● 73. HAProxy | |
| TRIAL | HOLD |
| ● 74. etcd | ● 82. Grizzly |
| ● 75. logback | ● 83. log4j |
| ● 76. Undertow | ● 84. JBoss |
| ● 77. Zookeeper | ● 85. Puppet |

Data Management

- | ADOPT | ASSESS |
|-----------------------|-----------------------|
| ● 29. Cassandra | ● 44. AWS DynamoDB |
| ● 30. PostgreSQL | ● 45. AWS Kinesis |
| ● 31. Redis | ● 46. Hadoop/YARN |
| ● 32. Solr | ● 47. Storm |
| ▲ 33. Elasticsearch | ● 48. Google BigTable |
| ● 34. Kafka | ● 49. Hadoop/MR |
| TRIAL | HOLD |
| ▲ 35. Nakadi | ● 50. InfluxDB |
| ● 36. Kairos | ● 51. RabbitMQ |
| ● 37. Spark | ● 52. Neo4j |
| ● 38. AWS SNS | ● 53. Riak |
| ● 39. AWS SQS | ● 54. Hadoop/HBase |
| ● 40. AWS EMR | ● 55. CouchBase |
| ● 41. Google BigQuery | ● 56. HornetQueue |
| ● 42. Hadoop/HDFS | ● 57. Aerospike |
| ● 43. Flink | ● 58. Apache Artemis |
| | ● 59. MySQL |
| | ● 60. Esper CEP |
| | ● 61. Graphite |
| | ● 62. MongoDB |
| | ● 63. ActiveMQ |
| | ▲ 64. MemCached |

Languages

- | ADOPT | ASSESS |
|---------------------|---------------------|
| ● 86. Java | ● 95. R |
| ● 87. JavaScript | ● 96. Elm |
| ● 88. Python | ● 97. ScalaJS |
| ● 89. Swift | ● 98. Rust |
| ● 90. Go | ● 99. Kotlin |
| ● 91. Scala | |
| TRIAL | HOLD |
| ▲ 92. TypeScript | ● 100. Elixir |
| ● 93. Clojure | ● 101. Haskell |
| ● 94. ClojureScript | ● 102. Erlang |
| | ● 103. C/C++ |
| | ● 104. CoffeeScript |
| | ● 105. Groovy |
| | ● 106. Jython |
| | ● 107. PHP |
| | ● 108. JRuby |
| | ● 109. Perl |
| | ● 110. Ruby |
| | ● 111. .NET |
| | ● 112. Mono |

Questions? Comments? Ideas?

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