

Zalando Tech Radar — 2017.03

Techniques; Frameworks & Tools

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

Platforms & Infrastructure

- | ADOPT | ASSESS |
|---------------|------------------|
| ● 59. Docker | ● 71. AWS Lambda |
| ▲ 60. etcd | |
| ● 61. HAProxy | |
| ● 62. Hystrix | |
| ● 63. Jetty | |
| ● 64. Nginx | |
| ● 65. STUPS | |
| ● 66. Tomcat | |
| ● 67. ZMON | |
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- | TRIAL | HOLD |
|------------------|---------------|
| ▲ 68. Kubernetes | ● 72. Grizzly |
| ● 69. Undertow | ● 73. JBoss |
| ● 70. Zookeeper | ● 74. Mesos |
| | ● 75. Puppet |

Data Management

- | ADOPT | ASSESS |
|---------------------|-----------------------|
| ▲ 24. AWS EMR | ● 40. AWS Kinesis |
| ▲ 25. AWS SNS | ● 41. Google BigTable |
| ▲ 26. AWS SQS | ● 42. Hadoop/MR |
| ● 27. Cassandra | ● 43. Hadoop/YARN |
| ● 28. Elasticsearch | |
| ● 29. Kafka | |
| ▲ 30. Nakadi | |
| ● 31. PostgreSQL | |
| ● 32. Redis | |
| ● 33. Solr | |
| ▲ 34. Spark | |
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|-----------------------|----------------------|
| ▲ 35. AWS DynamoDB | ● 44. ActiveMQ |
| ● 36. Flink | ● 45. Aerospike |
| ● 37. Google BigQuery | ● 46. Apache Artemis |
| ● 38. Hadoop/HDFS | ● 47. CouchBase |
| ● 39. Kairos | ● 48. Esper CEP |
| | ● 49. Graphite |
| | ● 50. Hadoop/HBase |
| | ● 51. HornetQueue |
| | ● 52. InfluxDB |
| | ● 53. MemCached |
| | ● 54. MongoDB |
| | ● 55. MySQL |
| | ● 56. Neo4j |
| | ● 57. RabbitMQ |
| | ● 58. Riak |

Languages

- | ADOPT | ASSESS |
|------------------|--------------|
| ● 76. Go | ● 84. Elm |
| ● 77. Java | ● 85. Kotlin |
| ● 78. Javascript | ● 86. R |
| ● 79. Python | ● 87. Rust |
| ● 80. Scala | |
| ● 81. Swift | |
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|------------------|------------------------|
| ● 82. Clojure | ● 88. .NET / languages |
| ● 83. Typescript | ● 89. C/C++ |
| | ● 90. CoffeeScript |
| | ● 91. Erlang |
| | ● 92. Groovy |
| | ● 93. Haskell |
| | ● 94. JRuby |
| | ● 95. Jython |
| | ● 96. Perl |
| | ● 97. PHP |
| | ● 98. Ruby |

Questions? Comments? Ideas?

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