

ИСР 1.1. Сформировать библиографию в соответствии с ГОСТ для выпускной квалификационной работы.

Книги:

- 1.) Мартин Фаулер. "Микросервисы: архитектура будущего". – O'Reilly, 2016. – 256 с.
- 2.) Сэм Ньюман. "Building Microservices". – O'Reilly, 2015. – 208 с.
- 3.) Ричард К. Симпсон. "Designing Distributed Systems". – O'Reilly, 2018. – 256 с.
- 4.) Майкл Т. Фокс. "Clean Architecture: A Craftsman's Guide to Software Structure and Design". – Addison-Wesley, 2017. – 352 с.
- 5.) Роберт С. Мартин. "Clean Code: A Handbook of Agile Software Craftsmanship". – Prentice Hall, 2008. – 384 с.
- 6.) Мартин Фаулер. "Domain-Driven Design: Tackling Complexity in the Heart of Software". – Addison-Wesley, 2003. – 528 с.
- 7.) Джонатан Шварц. "Continuous Delivery: Reliable Software Releases through Build, Test, and Deployment Automation". – Addison-Wesley, 2010. – 448 с.
- 8.) Джонатан Хьюз. "Designing Data-Intensive Applications". – O'Reilly, 2017. – 528 с.
- 9.) Майкл Т. Фокс. "The Pragmatic Programmer: From Journeyman to Master". – Addison-Wesley, 1999. – 288 с.
- 10.) Джонатан Хьюз. "The Art of Scalability: Scalable Web Architecture, Processes, and Organizations for the Modern Enterprise". – O'Reilly, 2009. – 528 с.
- 11.) Джонатан Хьюз. "The Phoenix Project: A Novel About IT, DevOps, and Helping Your Business Win". – IT Revolution, 2013. – 304 с.
- 12.) Джонатан Хьюз. "The DevOps Handbook: How to Create World-Class Agility, Reliability, and Security in Technology Organizations". – IT Revolution, 2016. – 528 с.

Электронные ресурсы:

- 1.) Martin Fowler's Blog - <https://martinfowler.com/>
- 2.) Microservices.io - <https://microservices.io/>
- 3.) Google Cloud Architecture - <https://cloud.google.com/architecture/>
- 4.) Distributed Systems for Fun and Profit - <http://book.distributed-systems.net/>
- 5.) The Twelve-Factor App - <https://12factor.net/>
- 6.) The Reactive Manifesto - <https://reactivemanifesto.org/>
- 7.) The SOLID Principles - [https://en.wikipedia.org/wiki/SOLID_\(object-oriented_design\)](https://en.wikipedia.org/wiki/SOLID_(object-oriented_design))
- 8.) Clean Code Blog - <https://blog.cleancoder.com/>
- 9.) InfoQ - <https://www.infoq.com/>

- 10.) ThoughtWorks Tech Radar -
<https://www.thoughtworks.com/technology-radar>