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Learn JAVA for WEB Improvement Nitin KANANI, 2020-02-20 I often receive emails from my readers about how they can become a better Java developer what things they should learn and which area they can work on to become a Rockstar Java developer After answering them individually over last few years I thought to jot down a couple of points which I think will make you a better Java Programmer and Application developer But before going into that I would like to stress that a better programmer is always a better Java developer and that's why all the tips I have shared before to improve your programming skill and become a better programmer still holds true If you haven't read them yet you can read it after this article they will help you to improve your programming and coding skill which is essential to becoming a better Java developer This article is totally focused on Java development perspective and I assume you are already good at essential stuff like Coding Data Structures and Algorithms and Computer science concepts e.g Networking Protocols Object oriented programming etc These tips are equally useful for both Core Java developer I mean Java guys who write server side applications but not really involved with web development skills e.g JSP Servlet and JEE as well as for Java Web developer whose primary job is to write web applications using Java technology Though I have left out some web stuff e.g learning JSF or Servlet 4.0 for another day to keep this list short and simple Anyway without any further ado here are some tips and suggestions to become a better Java developer in 2019

- 1 **Learn Java 8** This is the most important thing for a Java developer right now It's good 4 years old and even Java 9 has been released 6 months back and people are talking about Java 10 features I know many programmers who have not written a single line of code using Java 8 features like lambdas and Stream API Unfortunately most of them are experienced Java developers with good 7 to 10 years of experience in their belt I understand that at some point in your career learning becomes slow but if you don't act now you will be left behind Almost all Java development jobs now require Java 8 skills and if you don't have them it would be very difficult to do well and perform well in your Java interviews Now if you have made your mind to learn Java 8 but worry about where to start with I suggest you check [The Complete Java MasterClass](#) on Udemy which will teach you all the basics of Java 8 features And if you are interested in more advanced hands-on courses then [Refactoring Java 8](#) by Dr Heinz Kabutz is a good one to join
- 2 **Learn Spring Framework Spring Boot** It's almost imperative nowadays for a Java developer to learn Spring framework as most of the companies prefer to do development using Spring frameworks like Spring MVC Spring Boot and Spring Cloud for developing a web application REST APIs Microservices It also promotes best practices like dependency injection and makes your application more testable which is a key requirement for modern day software If you are a new Java developer then I suggest you to start with this [Java and Spring tutorial](#) to learn the basics of this awesome framework and if you are already familiar with Spring then you should explore [Spring Boot](#) and [Spring Cloud](#) for developing next generation Java application If you are looking for some references then [Learn Spring Boot Rapid Spring Application Development](#) by Dan Vega is a good place to start with
- 3 **Learn Unit Testing** If

there is one common thing which separates a good Java developer from an average Java developer then it must be his unit testing skills A good and professional Java developer almost always write unit tests for his code and if he is really a Rockstar developer you can see that from his code and tests Testing has also come a long way now with several tools for unit testing integration testing and automation testing available

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- 2 Control statements
- 3 Classes objects and methods
- 4 Method overloading and overriding Inheritance Local variable type inference Interfaces and packages
- 5 Exception handling Multithreaded programming Enumerations autoboxing and annotations
- 6 The I O classes
- 7 Generics Lambda expressions Modules String handling The Collections Framework Networking Event handling
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