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| **JAVA New Features - 201** | |
| **What is this course about?** | In this course, you will learn all you need to know about Java 8 new features and Java 9/10/11/12 new features as well. |
| **What am I going to get from this course?** | You will be able to understand the following:  1. Lambda Expressions  2. Functional Interfaces  3. Default methods in Interface  4. Static Methods in Interfaces.  5. Predicate  6. Function  7. Consumer  8. Supplier  9. Method Reference & Constructor Reference by Double Colon(::) Operator.  10. Stream API  11. Date & Time API ( Joda API)  12. Java 7/8/9/10/11/12 Features. |
| **How to learn?** | This is a self-paced 201 course – Learn the concepts from below external paid Udemy courses and build solution for an internal project. Participants should enroll only when the price of Udemy course is < INR 3000.  **Course Links:**  [https://www.udemy.com/course/java-8-new-features-in-simple-way/](https://apc01.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.udemy.com%2Fcourse%2Fjava-8-new-features-in-simple-way%2F&data=04%7C01%7CSoumya.Angadi%40mindtree.com%7Cfa2ffd394802410d0ea908d87c00b0d1%7C85c997b9f49446b3a11d772983cf6f11%7C0%7C0%7C637395689863129739%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C1000&sdata=NTi0xJqlYfnAKqrEW%2BUTikwgUt9Uesq6x3xFleR0%2FK4%3D&reserved=0)  [https://www.udemy.com/course/java-new-features/](https://apc01.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.udemy.com%2Fcourse%2Fjava-new-features%2F&data=04%7C01%7CSoumya.Angadi%40mindtree.com%7Cfa2ffd394802410d0ea908d87c00b0d1%7C85c997b9f49446b3a11d772983cf6f11%7C0%7C0%7C637395689863139736%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C1000&sdata=zTHWHTxXZy0tu%2FF%2FLW870M3N77uTZujOh340SuLuXrQ%3D&reserved=0)  **Important Procedure**   * You need to pay yourself for Udemy courses, and then apply for reimbursement after successful completion of project. * Participants should purchase the Udemy course when the cost is below INR 3K. * This is self-paced course offered by Udemy for which first time user will have to sign up. Alternatively, user can also login with Google or Facebook credentials. Already existing user can login with credentials mentioned during sign up process at Udemy Site. * You are required to complete Internal Project provided through course Anchor * You will earn 201 course badge on Yorbit after the successful completion of Internal project with minimum passing score |
| **Who should enroll?** | * Java Developers who are eager to develop Java application using Java new Features. |
| **Project/assignment work** | As part of this course, there is a mandatory project work which needs to be completed. Candidates are expected to submit the project within one month from date of registration. The project work will be evaluated using predefined template, you are expected to score 75% to clear the project. |
| **Duration** | Candidates are expected to submit the project within one month from date of registration. |
| **Clearing Criteria** | **Course completion certificates from vendor +** **Project score of min 75% is the criteria for the successful completion of this course.** |
| **Resubmission Criteria** | If participant is unable to clear the project, then he/she needs to rework on the project. |
| **How to submit?** | Submit as communicated by respective anchor. |
| **Software** | Use Whitelisted software to complete your assignments. |
| **Note on Unfair Practices** | It is important to understand that Mindtree does not accept unfair practices such as plagiarism, collusion and cheating, including presenting other people’s work as your own.    We believe that engaging in such acts would provide an unfair advantage in assessment compared to other participants, and is not beneficial to anyone in the long run. We have listed some examples of inappropriate conduct that may lead to disciplinary action, so do take a look below. Please remember that this list is indicative and not exhaustive – and engaging in any could involve consequences including termination of employment from Mindtree.   * **Copying the work of others or allowing your own work to be copied.** * **Discussion of assignment solutions with other Mindtree Minds.** * **Unless the instructor specifies otherwise, it is assumed that all work submitted for a grade is the Mindtree Mind’s own work. Thus, unauthorized collaboration is not encouraged.** * **Unauthorized distribution of question papers/ answers** |