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SR.NO	Project NAME	Technology
1	Online E-Learning Platform Hub	React+Springboot+MySql
2	PG Mates / RoomSharing / Flat Mates	React+Springboot+MySql
3	Tour and Travel management System	React+Springboot+MySql
4	Election commition of India (online Voting System)	React+Springboot+MySql
5	HomeRental Booking System	React+Springboot+MySql
6	Event Management System	React+Springboot+MySql
7	Hotel Management System	React+Springboot+MySql
8	Agriculture web Project	React+Springboot+MySql
9	AirLine Reservation System / Flight booking System	React+Springboot+MySql
10	E-commerce web Project	React+Springboot+MySql
11	Hospital Management System	React+Springboot+MySql
12	E-RTO Driving licence portal	React+Springboot+MySql
13	Transpotation Services portal	React+Springboot+MySql
14	Courier Services Portal / Courier Management System	React+Springboot+MySql
15	Online Food Delivery Portal	React+Springboot+MySql
16	Muncipal Corporation Management	React+Springboot+MySql
17	Gym Management System	React+Springboot+MySql
18	Bike/Car ental System Portal	React+Springboot+MySql
19	CharityDonation web project	React+Springboot+MySql
20	Movie Booking System	React+Springboot+MySql

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21	Job Portal web project	React+Springboot+MySql
22	LIC Insurance Portal	React+Springboot+MySql
23	Employee Management System	React+Springboot+MySql
24	Payroll Management System	React+Springboot+MySql
25	RealEstate Property Project	React+Springboot+MySql
26	Marriage Hall Booking Project	React+Springboot+MySql
27	Online Student Management portal	React+Springboot+MySql
28	Resturant management System	React+Springboot+MySql
29	Solar Management Project	React+Springboot+MySql
30	OneStepService LinkLabourContractor	React+Springboot+MySql
31	Vehical Service Center Portal	React+Springboot+MySql
32	E-wallet Banking Project	React+Springboot+MySql
33	Blogg Application Project	React+Springboot+MySql
34	Car Parking booking Project	React+Springboot+MySql
35	OLA Cab Booking Portal	React+NextJs+Springboot+MySql
36	Society management Portal	React+Springboot+MySql
37	E-College Portal	React+Springboot+MySql
38	FoodWaste Management Donate System	React+Springboot+MySql
39	Sports Ground Booking	React+Springboot+MySql
40	BloodBank mangement System	React+Springboot+MySql

41	Bus Tickit Booking Project	React+Springboot+MySql
42	Fruite Delivery Project	React+Springboot+MySql
43	Woodworks Bed Shop	React+Springboot+MySql
44	Online Dairy Product sell Project	React+Springboot+MySql
45	Online E-Pharma medicine sell Project	React+Springboot+MySql
46	FarmerMarketplace Web Project	React+Springboot+MySql
47	Online Cloth Store Project	React+Springboot+MySql
48	Train Ticket Booking Project	React+Springboot+MySql
49	Quizz Application Project	JSP+Springboot+MySql
50	Hotel Room Booking Project	React+Springboot+MySql
51	Online Crime Reporting Portal Project	React+Springboot+MySql
52	Online Child Adoption Portal Project	React+Springboot+MySql
53	online Pizza Delivery System Project	React+Springboot+MySql
54	Online Social Complaint Portal Project	React+Springboot+MySql
55	Electric Vehical management system Project	React+Springboot+MySql
56	Online mess / Tiffin management System Project	React+Springboot+MySql
57		React+Springboot+MySql
58		React+Springboot+MySql
59		React+Springboot+MySql
60		React+Springboot+MySql

Spring Boot + React JS + MySQL Project List

Sr.No	Project Name	YouTube Link
1	Online E-Learning Hub Platform Project	https://youtu.be/KMjyBaWmgzg?si=YckHuNzs7eC84-IW
2	PG Mate / Room sharing/Flat sharing	https://youtu.be/4P9clHg3wvk?si=4uEsi0962CG6Xodp
3	Tour and Travel System Project Version 1.0	https://youtu.be/-UHOBywHaP8?si=KHHfE_A0uv725f12
4	Marriage Hall Booking	https://youtu.be/VXz0kZQi5to?si=ILOS-QG3TpAFP5k7
5	Ecommerce Shopping project	https://youtu.be/vJ_C6LkhrZ0?si=YhcBylSErvdn7paq
6	Bike Rental System Project	https://youtu.be/FlzsAmIBCbk?si=7ujQTJqEgkQ8ju2H
7	Multi-Restaurant management system	https://youtu.be/pvV-pM2Jf3s?si=PgvnT-yFc8ktrDxB
8	Hospital management system Project	https://youtu.be/lynlouBZvY4?si=CXzQs3BsRkjKhZCw
9	Municipal Corporation system Project	https://youtu.be/cVMx9NVyl4I?si=qX0oQt-GT-LR_5jF
10	Tour and Travel System Project version 2.0	https://youtu.be/_4u0mB9mHXE?si=gDiAhKBowi2gNUKZ

Sr.No	Project Name	YouTube Link
11	Tour and Travel System Project version 3.0	https://youtu.be/Dm7nOdpasWg?si=P_Lh2gcOFhlyudug
12	Gym Management system Project	https://youtu.be/J8_7Zrkg7ag?si=LcxV51ynfUB7OptX
13	Online Driving License system Project	https://youtu.be/3yRzsMs8TLE?si=JRI_z4FDx4Gmt7fn
14	Online Flight Booking system Project	https://youtu.be/m755rOwdk8U?si=HURvAY2VnizlyJlh
15	Employee management system project	https://youtu.be/ID1iE3W_GRw?si=Y_jv1xV_BljhrD0H
16	Online student school or college portal	https://youtu.be/4A25aEKfei0?si=RoVgZtxMk9TPdQvD
17	Online movie booking system project	https://youtu.be/Lfjv_U74SC4?si=fiDvrhhrjb4KSIsm
18	Online Pizza Delivery system project	https://youtu.be/Tp3izreZ458?si=8eWAOzA8SVdNwlyM
19	Online Crime Reporting system Project	https://youtu.be/0UlzReSk9tQ?si=6vN0e70TVY1GOwPO
20	Online Children Adoption Project	https://youtu.be/3T5HC2HKyT4?si=bntP78niYH802I7N

WJP_FinalQuiz_Aug2024

1. While using xml based configuration in Spring , <property> tags are used for
 - ☐ Constructor based D.I
 - ☒ Setter based D.I
 - ☐ Factory based D.I
 - ☐ Auto wiring byName
2. Given - ProductController class is a spring bean dependent upon ProductService .
ProductService is an interface.

Code in ProductController class

@AutoWired

private ProductService productService;

What will happen in case of multiple implementation classes of ProductService ?

Choose most accurate option here for the root cause.

- ☒ Spring container will throw the UnsatisfiedDependencyException and abort
 - ☐ Spring container will throw the NoSuchBeanDefinitionException and abort
 - ☐ Spring container will not throw the exception , but business logic will fail
 - ☐ Spring container will throw the NoUniqueBeanDefinitionException and abort
3. In Spring AOP , which is the most powerful form of advice ?
 - ☐ @Before
 - ☐ @After
 - ☐ @AfterReturning
 - ☒ @Around

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4. Why Inversion of Control ?

- ☐ Modules make no assumptions about what other systems do but rely on their specifications.
- ☐ Every module can focus on what it is designed for.
- ☐ Replacing modules has no side effect on other modules.
- ☒ All of above

5. Which of the following is not in Spring Data JPA repository hierarchy ?

- ☐ CrudRepository
- ☐ JpaRepository
- ☐ PagingAndSortingRepository
- ☒ ReactiveCrudRepository

6. Which class will you use to launch Spring container in a standalone environment ?

- ☐ WebApplicationContext
- ☒ ClassPathXmlApplicationContext
- ☐ GenericWebApplicationContext
- ☐ None of above

7. What are the dependencies of DaoAuthenticationProvider in Spring Security ?

- ☐ A. PasswordEncoder
- ☐ B. UserDetailsService
- ☐ C. UserDetails
- ☒ D. A and B both.

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8. How will you configure a bi directional one to many and many to one association between Author 1 \leftrightarrow * Book.

Choose most efficient option

☐ In Author class

@OneToMany

```
private List<Book> books=new ArrayList<>();
```

☒ In Author class

@OneToMany(mappedBy="bookAuthor")

```
private List<Book> books=new ArrayList<>();
```

In Book class

@ManyToOne

```
private Author bookAuthor;
```

☐ In Book class

@ManyToOne

```
private Author bookAuthor;
```

☐ In Author class

@OneToMany

```
private List<Book> books=new ArrayList<>();
```

In Book class

@ManyToOne

```
private Author bookAuthor;
```

9. What will you choose , to inject mandatory dependencies ?

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- ☒ Spring container will throw the UnsatisfiedDependencyException and abort
- ☐ Spring container will throw the NoSuchBeanDefinitionException and abort
- ☐ Spring container will not throw the exception , but business logic will fail
- ☐ Spring container will throw the NoUniqueBeanDefinitionException and abort

10. Which of the following is done by DispatcherServlet in Spring MVC ?

- ☐ Starting Spring Container in web application
- ☐ Sharing results from Controller to View Layer
- ☐ Routing the client request across Spring MVC components
- ☒ All of above

11. Which of the following is not a Spring MVC component ?

- ☒ ModelMapper
- ☐ HandlerMapping
- ☐ ViewResolver
- ☐ DispatcherServlet

12. What will you choose for injecting mandatory dependences?

- ☐ autowire=no
- ☐ autowire=byName
- ☐ autowire=byType
- ☒ autowire=constructor

13. Spring Data JPA supports

- ☐ Inherited methods from CrudRepository, JpaRepository.
- ☐ Derived finder methods
- ☐ Custom query methods

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☒ All of above

14. Which of the following is true?

- ☐ In hibernate L2 cache is implicitly enabled.
- ☐ SessionFactory is a short lived , thread safe object
- ☐ Hibernate session is a long lived object , representing DB connection pool.
- ☒ L1 cache is implicitly enabled.

15. Which annotation is required to execute DMLs using spring data JPA ?

- ☐ @Query
- ☒ @Query and @Modifying
- ☐ @Repository
- ☐ @Repository and @Transactional

16. What will you use to write integration test class with Spring boot ?

- ☐ @DataJpaTest
- ☐ @SpringWebMvc
- ☐ @TestBoot
- ☒ @SpringBootTest

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17. Suppose there is a Customer entity.

In Customer class -

@OneToOne

@JoinColumn(name="cust_adr")

private Address customerAddress;

In Address entity

private String state;

All getters , setters and suitable annotations are supplied.

How will you fetch customer details from specified state, using CustomerRepository extending from JpaRepository ?

Choose simplest and most suitable option

- ☐ Can't be done by Spring data framework , will have to write the implementation class , using JPA
- ☐ Using inherited method findById
- ☒ Using derived finder method - findByCustomerAddressState
- ☐ Using derived finder method – findByCustomerAddressAndState

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18. Which annotations are used for serializing and de serializing data between JSON representation n Java objects ?
- ☐ @RestController only
 - ☐ @ResponseBody and @RequestBody
 - ☒ @RequestBody and @ResponseBody
 - ☐ @RequestMapping and @ResponseBody
19. Which of the following is true?
- ☒ Singleton beans are by default loaded eagerly
 - ☐ Custom init method is not invoked for prototype beans
 - ☐ Custom destroy method is invoked for prototype beans
 - ☐ Prototype beans are by default loaded eagerly
20. What will happen in spring application , in case of unsatisfied dependencies , injected using autowire=byName
- ☒ Spring container will throw the UnsatisfiedDependencyException and abort
 - ☐ Spring container will throw the NoSuchBeanDefinitionException and abort
 - ☐ Spring container will not throw the exception , but business logic will fail
 - ☐ Spring container will throw the NoUniqueBeanDefinitionException and abort

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