

## Tables

Total tables above 40

| ExportReport   | Product  | Vehicle  | Customer  | ExportLocation   | Status code |
|--|--|--|---|--|-------------|
| Category, Item ID, Item Name, Quantity Exported, Unit Price, Total Value, Export Date, Export Location, Customer ID, Customer Name | Product ID, Product Name, Category, Unit Price, Stock Quantity, Supplier ID, Supplier Name | Vehicle ID, Vehicle Name, Category, Unit Price, Stock Quantity, Supplier ID, Supplier Name | Customer ID, Customer Name, Contact Details, Address, Customer Type | Location ID, Location Name, Address, Contact Details, Manager Name |             |

| Dependencyies                | Anotatations  |  |   |                                       |
|------------------------------|---|--|---|---------------------------------------|
| spring-boot-starter-web      | @Controller<br>@RequestMapping                                | @PropertySource<br>@RequestParam   | @Scheduled<br>@EnableScheduling                               | @Pattern<br>@Future                   |
| spring-boot-starter-data-jpa | @GetMapping<br>@PostMapping<br>@PutMapping                    | @PathVariable<br>@ModelAttribute<br>@SessionAttributes                       | @Component<br>@ComponentScan<br>@Entity                       | @Past<br>@JsonIgnore<br>@JsonProperty |
| spring-boot-starter-test     | @DeleteMapping  | @Transactional   | @Table  | @JsonFormat                           |
| mysql-connector-java         | @PatchMapping   | @Cacheable   | @Id   | @JsonInclude                          |
| jasperreports                | @RequestBody  | @CachePut  | @GeneratedValue   | @Min                                  |
| spring-boot-starter-webflux  | @ResponseStatus<br>@ExceptionHandler<br>@ControllerAdvice     | @CacheEvict<br>@EnableCaching<br>@EnableJpaRepositories                      | @Column<br>@ManyToOne<br>@OneToMany<br>@OneToOne              | @Max<br>@Email<br>@ToString           |
| spring-boot-starter-mail     | @Service<br>@Autowired  | @EnableAsync<br>@Async   | @JoinColumn   |                                       |
| spring-boot-starter-security | @Value<br>@Configuration                                      | @Transactional(readOnly = true)  | @JoinTable<br>@Enumerated                                     |                                       |
| hibernate-validator          | @Bean<br>@Profile<br>@EqualsAndHashCode<br>@Valid<br>@NotNull | @Transactional(propagation = Propagation.REQUIRES_NEW)<br>@NotEmpty<br>@Size | @Lob<br>@Transient<br>@Version<br>@Data<br>@Getter<br>@Setter |                                       |