```
Day 17 - Java and Spring Boot

@autowire -> It will wire the dependent class
to another Bean.
This wiring is called Dependency Injection
```

```
Payment.java
                                                                                          Java
@Component
public class Payment {
   private String providerName = "Paypal"; (
   public String getProviderName() {
       return providerName;
   public void setProviderName(String providerName) {
       this.providerName = providerName;
   public String printHello() {
       return "Hello...";
   public Payment() {
       System.out.println("Payment Constructor is called:::");
    @Override
   public String toString() {
       return "Payment{" +
               "providerName='" + providerName + '\'' +
               '}';
```

```
Customer.java
                                      No Such Bean Definition Ex
@Component \
public class Customer {
   private String name = "Bushan";
   @Autowired
   private Payment payment; \
   public String getName() {
       return name;
   public void setName(String name) {
       this.name = name;
   public Payment getPayment() {
       return payment;
   public void setPayment(Payment payment) {
       this.payment = payment;
   public Customer() {
       System.out.println("Customer constructor is called::");
```

```
AppConfig.java

@Configuration
@ComponentScan("com.example.autowireannotation.components")

public class AppConfig {
}
```



