Hibernate Validation

1. Open pom.xml of Front end application
2. Add version inside the <properties> tag

<hibernate.validator.version>5.1.2.Final</hibernate.validator.version>

1. Add following code to add hibernate validator dependency

<dependency>

          <groupId>org.hibernate</groupId>

             <artifactId>hibernate-validator</artifactId>

             <version>${hibernate.validator.version}</version>

        </dependency>

1. Open Product.java class and annotate with the validation properties.

**import** javax.validation.constraints.Size;

**import** org.hibernate.validator.constraints.NotBlank;

**import** org.hibernate.validator.constraints.NotEmpty;

**import** org.hibernate.validator.constraints.Range;

@Entity

**public** **class** Product {

@Id

@GeneratedValue(strategy=GenerationType.***IDENTITY***)//for autonumber

**int** productId;

@NotBlank

@Size(min=3)

String productName;

@NotEmpty

@Size(min=10)

String productDescription;

@NotBlank

**int** productPrice;

@NotBlank

@Range(min=0, max=200)

**int** productQuantity;

@NotBlank

String imageUrl;

1. Add the following code with all input fields:

<div class=*"has-error"*>

<form:errors path=*"productName"* class=*"help-inline"*/>

</div>