

```
package com.example.demo.Modele;
```

```
import lombok.AllArgsConstructor;
```

```
import lombok.Data;
```

```
import org.hibernate.validator.constraints.Length;
```

```
import javax.validation.constraints.NotEmpty;
```

```
import javax.validation.constraints.Positive;
```

```
import javax.validation.constraints.Size;
```

```
import java.util.ArrayList;
```

```
@AllArgsConstructor @Data
```

```
public class Product {
```

```
    @NotEmpty(message = "id is required") @Size(max = 3)
```

```
    private String id;
```

```
    @NotEmpty(message = "name is required") @Length(max = 3)
```

```
    private String name;
```

```
    @NotEmpty(message = "price is required") @Positive(message = "price must be positive")
```

```
    private String price;
```

```
    @NotEmpty(message = "categoryID is required") @Size(max = 3)
```

```
    private String categoryID;
```

```
    private ArrayList<Comment> comments;
```

```
}
```