

# Bootcamp Crisalis

## Orange Team

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# Excepciones generales

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JIRA: [SCRUM-43](#) Backend

## Descripción

Crear clases para excepciones a implementar.

## Requerimientos

- NullPointerException.
- UnauthorizedException.
- NotFoundException.
- IllegalArgumentException.
- Agregarlos en ApiExceptionHandler.

## NullPointerException

Cuando se pase un valor null.

```
package com.orange.crisalis.exceptions.custom;  
  
2 usages  JulianPepaDegani97  
public class NullPointerException extends RuntimeException {  
  1 usage  
  private static final String DESCRIPTION = "Null pointer exception (400). ";  
  
  no usages  JulianPepaDegani97  
  public NullPointerException(String message) { super(DESCRIPTION.concat(message)); }  
}
```

## UnauthorizedException

Para accesos denegados por las credenciales.

```
1 usage  JulianPepaDegani97  
public class UnauthorizedException extends RuntimeException {  
  
  1 usage  
  private static final String DESCRIPTION = "Unauthorized request (401). ";  
  
  no usages  JulianPepaDegani97  
  public UnauthorizedException(String message) { super(DESCRIPTION.concat(message)); }  
}
```

## IllegalArgumentException

Para argumentos inválidos.

```

2 usages  JulianPepaDegani97
public class IllegalArgumentException extends RuntimeException {
    1 usage
    private static final String DESCRIPTION = "Illegal argument (400). ";

    no usages  JulianPepaDegani97
    public IllegalArgumentException(String message) {
        super(DESCRIPTION.concat(message));
    }
}

```

## NotFoundException

Para peticiones en las que no se encuentran resultados según el parámetro pasado.

```

1 usage  JulianPepaDegani97
public class NotFoundException extends RuntimeException {

    1 usage
    private static final String DESCRIPTION = "Element not found (404). ";

    no usages  JulianPepaDegani97
    public NotFoundException(String message) { super(DESCRIPTION.concat(message)); }
}

```