**Turing**

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Error's Documentation

# Overview

This is the list of main Errors to you use in your application challenge, however, you can use other errors messages, but keeping the same structure.

# Structure

{

"error": {

"status": 400,

"code": "USR\_04",

"message": "The email already exists.",

"field": "email"

}

}

Authentication's Errors

1. AUT\_01 - Authorization code is empty.
2. AUT\_02 - Access Unauthorized.

Pagination's Errors

1. PAG\_01 - The order is not matched 'field,(DESC|ASC)'.
2. PAG\_02 - The field of order is not allow sorting.

User's Errors

1. USR\_01 - Email or Password is invalid.
2. USR\_02 - The field(s) are/is required.
3. USR\_03 - The email is invalid.
4. USR\_04 - The email already exists.
5. USR\_05 - The email doesn't exist.
6. USR\_06 - this is an invalid phone number.
7. USR\_07 - this is too long <FIELD NAME>.
8. USR\_08 - this is an invalid Credit Card.
9. USR\_09 - The Shipping Region ID is not number
10. USR\_11 - Customer not found from USER-KEY

Category's Errors

1. CAT\_01 - Don't exist category with this ID.
2. CAT\_02 - The ID is not a number.
3. CAT\_03 - Category with this Department doesn't exist.
4. CAT\_04 - Product doesn't exist.

Department's Errors

1. DEP\_01 - The ID is not a number.
2. DEP\_02 - Department with this ID does not exist.

Product's Errors

1. PRD\_01 - parameter query\_string not provided. Use ?query\_string=....
2. PRD\_02 - parameter all\_words not provided. Use &all\_words=on/off.
3. PRD\_03 - parameter all\_words should be on or off.
4. PRD\_04 - The ID is not a number.
5. PRD\_05 - Product with this ID does not exist.
6. PRD\_06 - Product with this Category does not exist.
7. PRD\_07 - Product with this Department does not exist.

Attribute's Errors

1. ATT\_01 - Attribute with this ID does not exist.
2. ATT\_03 - The ID is not a number.
3. ATT\_03 - Product does not exist.

Shipping's Errors

1. SHIP\_01 - The ID is not a number.
2. SHIP\_02 - Shipping Region with this ID does not exist.

Tax's Errors

1. TAX\_01 - The ID is not a number.
2. TAX\_02 - Tax with this ID does not exist.

Shopping Cart's Errors

1. SHOP\_01 - body post parameter cart\_id not provided.
2. SHOP\_02 - body post parameter product\_id not provided.
3. SHOP\_03 - body post parameter quantity not provided.
4. SHOP\_04 - The ID is not a number.
5. SHOP\_08 - Item not found.
6. SHOP\_09 - Cart not found.
7. SHOP\_12 - body post parameter shipping\_id not provided.
8. SHOP\_13 - body post parameter tax\_id not provided.
9. SHOP\_15 - There is no order for this customer.
10. SHOP\_99 - transaction not committed.