# Pizza API Reference Doc

## HTTP status code summary

Code	Explanation
200	OK Everything worked as expected
400 Bad Request	The requested resource doesn't exist.
404	The requested resource doesn't exist.
500, 502, 503, 504	Something went wrong on the API's end. (These are rare.)

# **Toppings**

```
GET /toppings
```

DESCRIPTION: Get List of all toppings

```
EXAMPLE RESPONSE:
```

#### **RESPONSE CODES**

CODE	DESCRIPTION
200	Success

#### **RESPONSE CODES**

Returns no response body

CODE	DESCRIPTION
204	Success
405	Duplicate Topping

DELETE / toppings/{id}

DESCRIPTION: Delete a topping

RESPONSE CODES

|--|

Pizzas GET /Pizzas

### Pizzas

#### **RESPONSE CODES**

CODE	DESCRIPTION
200	Success

Orders
GET /Orders

### **Orders**

```
GET /orders
```

**DESCRIPTION:** Get List of orders

**EXAMPLE RESPONSE:** 

#### **RESPONSE CODES**

CODE	DESCRIPTION
200	Success

```
GET /Orders/{id}
DESCRIPTION: Get a single order looking it up by id
EXAMPLE RESPONSE:
  {
    "id": "1",
    "items": [
        "item": 1,
        "pizza": "Medium 8 Slices - 2 toppings",
        "toppings": [
          "Mushrooms",
          "Extra cheese"
      },
      {
        "item": 2,
        "pizza": "Large 10 Slices - 2 toppings",
        "toppings": [
          "Italian Ham",
          "Salami"
        ]
      }
    ]
  }
```

#### **RESPONSE CODES**

CODE	DESCRIPTION
200	Success

```
]
}
EXAMPLE RESPONSE:
{
    "id": "1"
}
```

### RESPONSE CODES

CODE	DESCRIPTION
201	Success
406	Incorrect number of toppings
407	Invalid pizza
408	Pizza not specified