



# Pruebas

## Prueba 1

Pedido 1 y 2 tienen misma dirección, ciudad, estado y código postal con diferente Numero de tarjeta

Pedido 1 y 3 tienen mismos datos con diferente identificador, los pedidos serían correctos

JSON 1

```
{
  "purchases": [
    {
      "orderId": 1,
      "dealId": 1,
      "emailAddress": "bugs@bunny.com",
      "streetAddress": "123 Sesame St.",
      "city": "New York",
      "state": "NY",
      "zipCode": "10011",
      "creditCardNumber": 12345689010
    },
    {
      "orderId": 2,
      "dealId": 1,
      "emailAddress": "elmer@fudd.com",
      "streetAddress": "123 Sesame St.",
      "city": "New York",
      "state": "NY",
      "zipCode": "10011",
      "creditCardNumber": 10987654321
    },
    {
      "orderId": 3,
      "dealId": 2,
      "emailAddress": "bugs@bunny.com",
      "streetAddress": "123 Sesame St.",
      "city": "New York",
      "state": "NY",
      "zipCode": "10011",
      "creditCardNumber": 12345689010
    }
  ]
}
```

```
}
  ]
}
```

## Repuesta

```
[
  "1",
  "2"
]
```

# Prueba 2

Pedido 1 y 3 tienen mismos datos con diferente identificador, pero numero de tarjetas diferentes. No son validos

## JSON 1

```
{
  "purchases": [
    {
      "orderId": 1,
      "dealId": 1,
      "emailAddress": "bugs@bunny.com",
      "streetAddress": "123 Sesame St.",
      "city": "New York",
      "state": "NY",
      "zipCode": "10011",
      "creditCardNumber": 12345689010
    },
    {
      "orderId": 2,
      "dealId": 1,
      "emailAddress": "elmer@fudd.com",
      "streetAddress": "123 Sesame Rd.",
      "city": "New York",
      "state": "NY",
      "zipCode": "10011",
      "creditCardNumber": 10987654321
    },
    {
      "orderId": 3,
      "dealId": 2,
      "emailAddress": "bugs@bunny.com",
```

```

        "streetAddress": "123 Sesame Street",
        "city": "New York",
        "state": "NY",
        "zipCode": "10011",
        "creditCardNumber": 12345689110
      }
    ]
  }
}

```

## Repuesta

```

[
  "1",
  "3"
]

```

## Prueba 3

Pedido 1 y 3 tienen mismos datos con diferente identificador, pero número de tarjetas diferentes. No son válidos

### JSON 1

```

{
  "purchases": [
    {
      "orderId": 1,
      "dealId": 1,
      "emailAddress": "bugs@bunny.com",
      "streetAddress": "123 Sesame St.",
      "city": "New York",
      "state": "NY",
      "zipCode": "10011",
      "creditCardNumber": 12345689010
    },
    {
      "orderId": 2,
      "dealId": 1,
      "emailAddress": "elmer@fudd.com",
      "streetAddress": "123 Sesame Rd.",
      "city": "New York",
      "state": "NY",
      "zipCode": "10011",
      "creditCardNumber": 10987654321
    }
  ]
}

```

```

    },
    {
      "orderId": 3,
      "dealId": 2,
      "emailAddress": "bugs@bunny.com",
      "streetAddress": "123 Sesame Street",
      "city": "New York",
      "state": "NY",
      "zipCode": "10011",
      "creditCardNumber": 12345689010
    }
  ]
}

```

## Repuesta

```

[
  "1",
  "3"
]

```

# Prueba 4

Pedido 1 y 3 tienen mismos datos omitiendo el "." en el correo del pedido 3

JSON 1

```

{
  "purchases": [
    {
      "orderId": 1,
      "dealId": 1,
      "emailAddress": "bugs@bunny.com",
      "streetAddress": "123 Sesame St.",
      "city": "New York",
      "state": "NY",
      "zipCode": "10011",
      "creditCardNumber": 12345689010
    },
    {
      "orderId": 2,
      "dealId": 1,
      "emailAddress": "elmer@fudd.com",
      "streetAddress": "123 Sesame Rd.",
      "city": "New York",
      "state": "NY",

```

```

        "zipCode": "10011",
        "creditCardNumber": 10987654321
    },
    {
        "orderId": 3,
        "dealId": 2,
        "emailAddress": "bu.gs@bunny.com",
        "streetAddress": "123 Sesame Street",
        "city": "New York",
        "state": "NY",
        "zipCode": "10011",
        "creditCardNumber": 12345689010
    }
]
}

```

## Repuesta

```
[ ]
```

# Prueba 5

Pedido 1 y 3 tienen mismos datos omitiendo el símbolo "+" y posterior en el correo del pedido 3 pero diferente número de tarjeta.

## JSON 1

```

{
  "purchases": [
    {
      "orderId": 1,
      "dealId": 1,
      "emailAddress": "bugs@bunny.com",
      "streetAddress": "123 Sesame St.",
      "city": "New York",
      "state": "NY",
      "zipCode": "10011",
      "creditCardNumber": 12345689010
    },
    {
      "orderId": 2,
      "dealId": 1,
      "emailAddress": "elmer@fudd.com",
      "streetAddress": "123 Sesame Rd.",

```

```

        "city": "New York",
        "state": "NY",
        "zipCode": "10011",
        "creditCardNumber": 10987654321
    },
    {
        "orderId": 3,
        "dealId": 2,
        "emailAddress": "bu.gs+ab43@bunny.com",
        "streetAddress": "123 Sesame Street",
        "city": "New York",
        "state": "NY",
        "zipCode": "10011",
        "creditCardNumber": 10987653321
    }
]
}

```

## Repuesta

```

[
  "1",
  "3"
]

```

# Prueba 6

Pedido 1 y 3 tienen mismos datos y número de tarjeta diferente. Mismo estado y dirección escrito en abreviatura.

## JSON 1

```

{
  "purchases": [
    {
      "orderId": 1,
      "dealId": 1,
      "emailAddress": "bugs@bunny.com",
      "streetAddress": "123 Sesame St.",
      "city": "New York",
      "state": "NY",
      "zipCode": "10011",
      "creditCardNumber": 12345689010
    },

```

```
{
  "orderId": 2,
  "dealId": 1,
  "emailAddress": "elmer@fudd.com",
  "streetAddress": "123 Sesame Rd.",
  "city": "New York",
  "state": "NY",
  "zipCode": "10011",
  "creditCardNumber": 10987654321
},
{
  "orderId": 3,
  "dealId": 2,
  "emailAddress": "bu.gs+ab43@bunny.com",
  "streetAddress": "123 Sesame Street",
  "city": "New York",
  "state": "NY",
  "zipCode": "10011",
  "creditCardNumber": 10987653321
}
]
```

## Repuesta

```
[
  "1",
  "3"
]
```