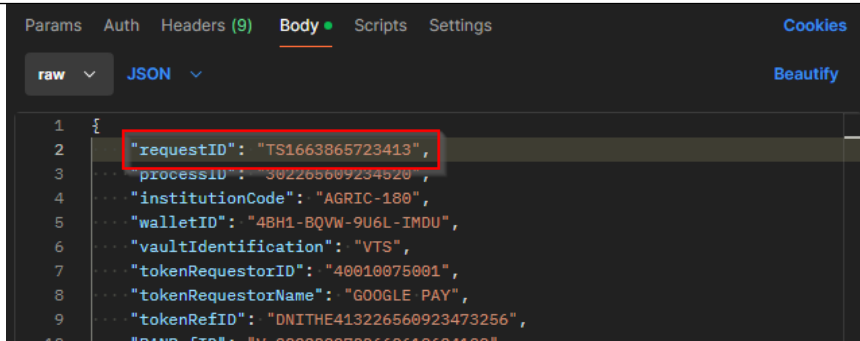


## MATRIZ DE PRUEBAS TÉCNICAS

ID iniciativa	Nombre de la iniciativa	Fecha	Nombre de quien coordina la prueba	Cargo
633106	Flujo Verde Google Pay	03/09/2024	Ricardo Hernández Esquivel	Desarrollador

		Resultado		
Criterios de aceptación		Aprobado	Pendiente	Observaciones
<p>➔      <b>Sql Injection</b></p> <ul style="list-style-type: none"><li>En las apis CheckElegibility y GetSelectedCards se realizaron validaciones en cada uno de los campos del body request, para tipo de dato y longitud evitando así vulnerabilidades por SQL Injection.</li></ul> <ul style="list-style-type: none"><li><u><b>Api CheckElegibility</b></u><ul style="list-style-type: none"><li><b>JSON Body Request:</b><pre>{  "requestID": "TSP1663865723413",  "processID": "302265609234520",  "institutionCode": "AGRIC-180",  "walletID": "4BH1-BQVW-9U6L-IMDU",  "vaultIdentification": "VTS",  "tokenRequestorID": "40010075001",  "tokenRequestorName": "GOOGLE PAY",  "tokenRefID": "DNITHE413226560923473256",  "PANRefID": "V-3022033700660619634139",  "encryptedCardInfo": {    "MACLength": 16,    "iv": "DE0A8B9274B8F96CB8C571AA",    "encryptedData": "O3VSO2wQG8tn/u4/rb8Yt8CU2s2SAxNyNUdo16lQkcERE6M6Y1E1RgEeYf4NVsZSX3UNRlz4CUXv7BHP3oi9ucy+u8PKY+jAs1RD+YBsvZAKSpm5OIXKjs2y8WCJZkfV+Pfl3n+HULfSc+P0tPXpVxyhq1f58Bqc6M=",    "algorithm": "aes-gcm128"  },    "userLanguage": "eng",    "source": "MANUALLY",    "riskInformation": {      "recommendedDecision": "RED",      "deviceScore": "2",      "accountScore": "2"    },    "riskInformationResubmission": false,    "recommendedDecision": "YELLOW",    "recommendedDecisionReasonCode": "0001",    "tokenType": "SE"  }  }</pre></li></ul></li></ul>				
<p>➤      <b>Validación campo “requestID” (returnCode 05)</b></p> <p><b>Nomenclatura : TSP1663865723413</b></p> <p><b>Composición:</b></p> <ul style="list-style-type: none"><li>✓      <b>Contener 3 LETRAS [A-Z] y de {1, 61} dígitos</b></li></ul> <ul style="list-style-type: none"><li>Request:</li></ul>				

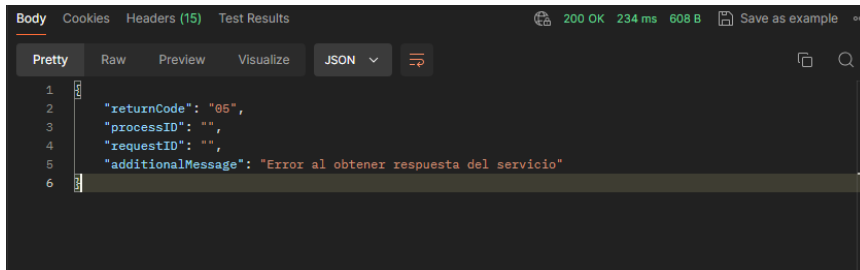


Params Auth Headers (9) Body Scripts Settings Cookies

raw JSON Beautify

```
1 {
2   "requestID": "TS1663865723413",
3   "processID": "302265609234520",
4   "institutionCode": "AGRIC-180",
5   "walletID": "4BH1-BQVW-9U6L-IMDU",
6   "vaultIdentification": "VTS",
7   "tokenRequestorID": "40010075001",
8   "tokenRequestorName": "GOOGLE PAY",
9   "tokenRefID": "DNITHE413226560923473256",
10  "PANRefID": "V-3022033700660619634139",
11  "encryptedCardInfo": {
12    "MACLength": 16
```

- Response:



Body Cookies Headers (15) Test Results 200 OK 234 ms 608 B Save as example

Pretty Raw Preview Visualize JSON

```
1 {
2   "returnCode": "05",
3   "processID": "",
4   "requestID": "",
5   "additionalMessage": "Error al obtener respuesta del servicio"
6 }
```

➤ Validación campo “processID” (returnCode 05) (campo no requerido)

Nomenclatura libre: 302265609234520

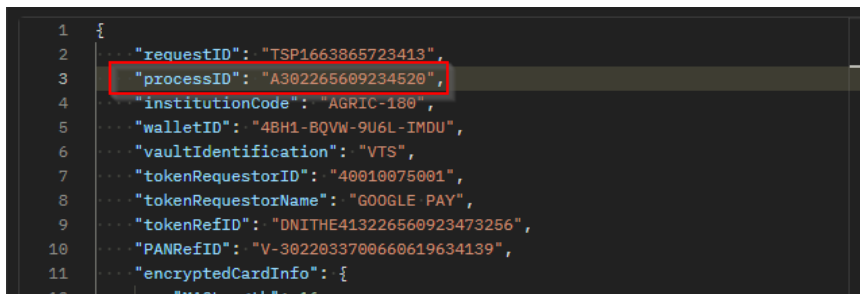
Composición:

- ✓ Contener de {0, 64} caracteres

Restricción:

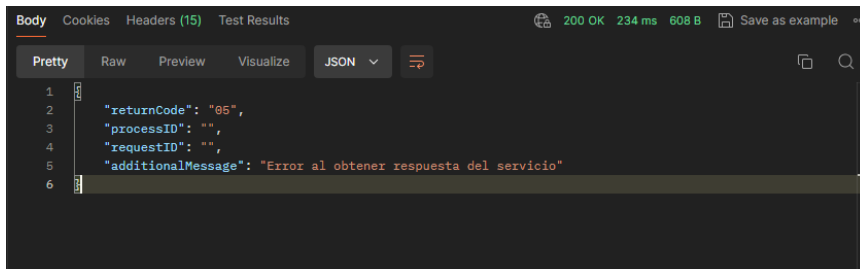
- ✓ No contener caracteres especiales como: {<>'\"/;`%+\*() }

- Request:



```
1 {
2   "requestID": "TSP1663865723413",
3   "processID": "A302265609234520",
4   "institutionCode": "AGRIC-180",
5   "walletID": "4BH1-BQVW-9U6L-IMDU",
6   "vaultIdentification": "VTS",
7   "tokenRequestorID": "40010075001",
8   "tokenRequestorName": "GOOGLE PAY",
9   "tokenRefID": "DNITHE413226560923473256",
10  "PANRefID": "V-3022033700660619634139",
11  "encryptedCardInfo": {
12    "MACLength": 16
```

- Response:



Body Cookies Headers (15) Test Results 200 OK 234 ms 608 B Save as example

Pretty Raw Preview Visualize JSON

```
1 {
2   "returnCode": "05",
3   "processID": "",
4   "requestID": "",
5   "additionalMessage": "Error al obtener respuesta del servicio"
6 }
```

➤ Validación campo "institutionCode" (returnCode 05)

Nomenclatura : **AGRIC-180**

Composición:

✓ Contener el dato : **AGRIC-180**

• Request:

```
1 {
2   ... "requestID": "TSP1663865723413",
3   ... "processID": "302265609234520",
4   ... "institutionCode": "AIC-180",
5   ... "walletID": "4BH1-BQVW-9U6L-IMDU",
6   ... "vaultIdentification": "VTS",
7   ... "tokenRequestorID": "40010075001",
8   ... "tokenRequestorName": "GOOGLE PAY",
9   ... "tokenRefID": "DNITHE413226560923473256",
10  ... "PANRefID": "V-3022033700660619634139",
11  ... "encryptedCardInfo": {
12  ...   ... "MACLength": 16,
```

• Response:

```
Body Cookies Headers (15) Test Results 200 OK 234 ms 608 B Save as example
Pretty Raw Preview Visualize JSON
1 {
2   "returnCode": "05",
3   "processID": "",
4   "requestID": "",
5   "additionalMessage": "Error al obtener respuesta del servicio"
6 }
```

➤ Validación campo "walletID" (returnCode 05)

Nomenclatura libre: **4BH1-BQVW-9U6L-IMDU**

Composición:

✓ Contener de {0, 64} caracteres

Restricción:

✓ No contener caracteres especiales como: {<>'\"/;`%+\*() }

• Request:

```

1  {
2    ...."requestID": "TSP1663865723413",
3    ...."processID": "302265609234520",
4    ...."institutionCode": "AIC-180",
5    ...."walletID": "4BH1-BQVW-9.U6L-IMDU",
6    ...."vaultIdentification": "VTS",
7    ...."tokenRequestorID": "40010075001",
8    ...."tokenRequestorName": "GOOGLE PAY",
9    ...."tokenRefID": "DNITHE413226560923473256",
10   ...."PANRefID": "V-3022033700660619634139",
11   ...."encryptedCardInfo": {
12     ...."MACLength": 16,
13     ...."iv": "DE0A8B9274B8F96CB8C571AA",

```

- Response:

Body Cookies Headers (15) Test Results 200 OK 234 ms 608 B Save as example

Pretty Raw Preview Visualize JSON

```

1  {
2    "returnCode": "05",
3    "processID": "",
4    "requestID": "",
5    "additionalMessage": "Error al obtener respuesta del servicio"
6  }

```

➤ Validación campo "vaultIdentification" (returnCode 05)

**Nomenclatura :** *VTS/MDES/AMEX/PL*

**Composición:**

✓ Contener alguno de estos identificadores *VTS/MDES/AMEX/PL*

- Request:

```

1  {
2    ...."requestID": "TSP1663865723413",
3    ...."processID": "302265609234520",
4    ...."institutionCode": "AGRIC-180",
5    ...."walletID": "4BH1-BQVW-9U6L-IMDU",
6    ...."vaultIdentification": "HOLA",
7    ...."tokenRequestorID": "40010075001",
8    ...."tokenRequestorName": "GOOGLE PAY",
9    ...."tokenRefID": "DNITHE413226560923473256",
10   ...."PANRefID": "V-3022033700660619634139",
11   ...."encryptedCardInfo": {
12     ...."MACLength": 16,

```

- Response:

Body Cookies Headers (15) Test Results 200 OK 234 ms 608 B Save as example

Pretty Raw Preview Visualize JSON

```

1  {
2    "returnCode": "05",
3    "processID": "",
4    "requestID": "",
5    "additionalMessage": "Error al obtener respuesta del servicio"
6  }

```

➤ Validación campo “tokenRequestorID” (returnCode 05)

Nomenclatura : 40010075001

Composición:

✓ Contener de {11, 30} dígitos

• Request:

```
1 {
2   ... "requestID": "TSP1663865723413",
3   ... "processID": "302265609234520",
4   ... "institutionCode": "AGRIC-180",
5   ... "walletID": "4BH1-BQVW-9U6L-IMDU",
6   ... "vaultIdentification": "VTS",
7   ... "tokenRequestorID": "4AB0010075001",
8   ... "tokenRequestorName": "GOOGLE PAY",
9   ... "tokenRefID": "DNITHE413226560923473256",
10  ... "PANRefID": "V-3022033700660619634139",
11  ... "encryptedCardInfo": {
12  ...   ... "MACLength": 16,
```

• Response:

```
Body Cookies Headers (15) Test Results 200 OK 234 ms 608 B Save as example
Pretty Raw Preview Visualize JSON
1 {
2   ... "returnCode": "05",
3   ... "processID": "",
4   ... "requestID": "",
5   ... "additionalMessage": "Error al obtener respuesta del servicio"
6 }
```

➤ Validación campo “tokenRequestorName” (returnCode 05)

Nomenclatura : GOOGLE PAY / google pay

Composición:

- ✓ Contener Mayúsculas, minúsculas, guion bajo, punto, coma y guion medio [a-zA-Z\_., -]
- ✓ Contener de {0, 62} caracteres

• Request:

```

1  {
2    "requestID": "TSP1663865723413",
3    "processID": "302265609234520",
4    "institutionCode": "AGRIC-180",
5    "walletID": "4BH1-BQVW-9U6L-IMDU",
6    "vaultIdentification": "VTS",
7    "tokenRequestorID": "40010075001",
8    "tokenRequestorName": "GOOGLE PAY 01",
9    "tokenRefID": "DNITHE413226560923473256",
10   "PANRefID": "V-3022033700660619634139",
11   "encryptedCardInfo": {
12     "MACLength": 16,
13     "iv": "DE0A8B9274B8F96CB8C571AA",
14     "encryptedData": "03VS02wQG8tn/u4/
rb8Yt8CU2s2SAXNyNUdo16lQkcERE6M6Y1E1RgEeYf4NVsZSX3UNRl z4CUXv7BHP3

```

- Response:

```

Body Cookies Headers (15) Test Results 200 OK 234 ms 608 B Save as example
Pretty Raw Preview Visualize JSON
1  {
2    "returnCode": "05",
3    "processID": "",
4    "requestID": "",
5    "additionalMessage": "Error al obtener respuesta del servicio"
6  }

```

➤ Validación campo “tokenRefID” (returnCode 05)

**Nomenclatura :** **DNITHE413226560923473256**

**Composición:**

✓ Contener 6 LETRAS [A-Z] y de {1, 58} dígitos

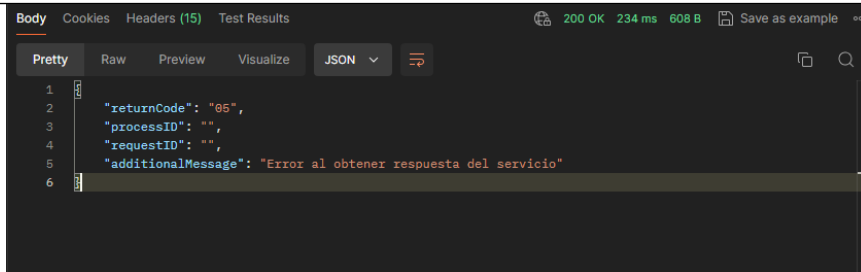
- Request:

```

1  {
2    "requestID": "TSP1663865723413",
3    "processID": "302265609234520",
4    "institutionCode": "AGRIC-180",
5    "walletID": "4BH1-BQVW-9U6L-IMDU",
6    "vaultIdentification": "VTS",
7    "tokenRequestorID": "40010075001",
8    "tokenRequestorName": "GOOGLE PAY 01",
9    "tokenRefID": "DNITHE413226560923473256.",
10   "PANRefID": "V-3022033700660619634139",
11   "encryptedCardInfo": {
12     "MACLength": 16,
13     "iv": "DE0A8B9274B8F96CB8C571AA",
14     "encryptedData": "03VS02wQG8tn/u4/
rb8Yt8CU2s2SAXNyNUdo16lQkcERE6M6Y1E1RgEeYf4NVsZSX3UNRl z4CUXv7BHP3
oi9ucy+u8PKY+jAs1RD++YBsvZAKSpm50lXKjs2y8WCJZkfV+PfI3n+HULfSc

```

- Response:



```
Body Cookies Headers (15) Test Results 200 OK 234 ms 608 B Save as example
Pretty Raw Preview Visualize JSON
1 {
2   "returnCode": "05",
3   "processID": "",
4   "requestID": "",
5   "additionalMessage": "Error al obtener respuesta del servicio"
6 }
```

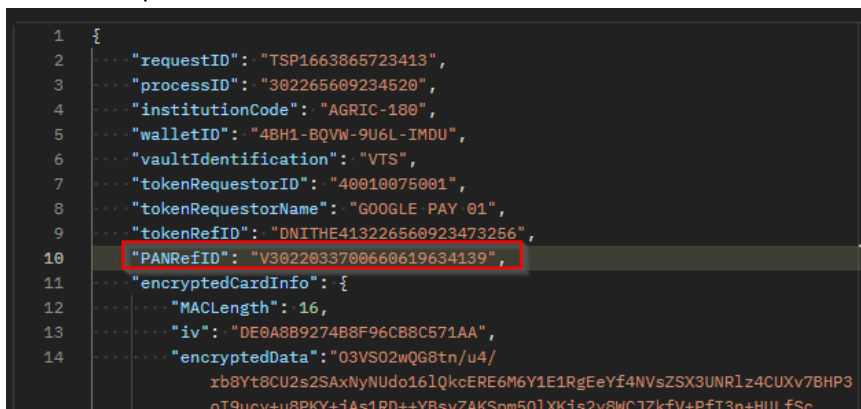
➤ **Validación campo “PANRefID” (returnCode 05)**

**Nomenclatura :** **V-3022033700660619634139**

**Composición:**

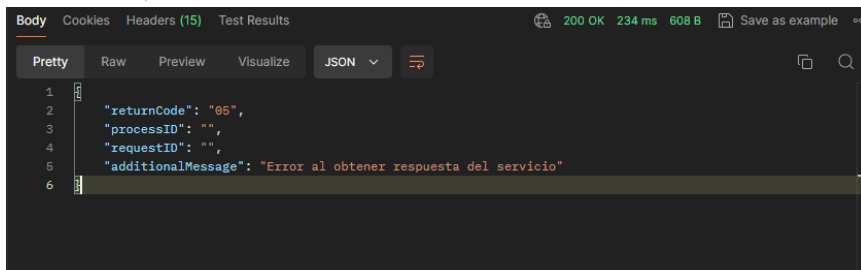
- ✓ Comenzar con cualquier letra {A-Z} seguida de un guion -
- ✓ Contener de {1, 62} dígitos

• Request:



```
1 {
2   "requestID": "TSP1663865723413",
3   "processID": "302265609234520",
4   "institutionCode": "AGRIC-180",
5   "walletID": "4BH1-BQVW-9U6L-IMDU",
6   "vaultIdentification": "VTS",
7   "tokenRequestorID": "40010075001",
8   "tokenRequestorName": "GOOGLE PAY 01",
9   "tokenRefID": "DNITHE413226560923473256",
10  "PANRefID": "V3022033700660619634139",
11  "encryptedCardInfo": {
12    "MACLength": 16,
13    "iv": "DE0A8B9274B8F96CB8C571AA",
14    "encryptedData": "03VS02wQG8tn/u4/
    rb8Yt8CU2s2SAxNyNUdo16lQkcERE6M6Y1E1RgEeYf4NVsZSX3UNR1z4CUXv7BHP3
    pT9ucv+u8PKY+iAs1RD++YBsvZAKSpm50lXKis2vr8WCJ7kfV+PFT3n+HUI fSc
```

• Response:



```
Body Cookies Headers (15) Test Results 200 OK 234 ms 608 B Save as example
Pretty Raw Preview Visualize JSON
1 {
2   "returnCode": "05",
3   "processID": "",
4   "requestID": "",
5   "additionalMessage": "Error al obtener respuesta del servicio"
6 }
```

➤ **Validación campo “encryptedCardInfo” → que este campo no sea vacío**

➤ **Validación campo “MACLength” (returnCode 05)**



**Nomenclatura : 16**

**Composición:**

- ✓ Contener la nomenclatura entre el 12 – 16, solo dígitos

- Request:

```
1 {
2   "requestID": "TSP1663865723413",
3   "processID": "302265609234620",
4   "institutionCode": "AGRIC-180",
5   "walletID": "48H1-BQVW-9U6L-IMDU",
6   "vaultIdentification": "VTS",
7   "tokenRequestorID": "40010075001",
8   "tokenRequestorName": "GOOGLE PAY",
9   "tokenRefID": "DNITHE413226560923473256",
10  "PANRefID": "V-3022033700660619634139",
11  "encryptedCardInfo": "
12  "MACLength": 17,
13  "iv": "DE0A8B9274B8F96CB8C571AA",
14  "encryptedData": "03VS02wQG8tn/u4/
    rb8Yt8CU2s2SAxNyNUdo16lQkcERE6M6Y1E1RgEeYf4NVsZSX3UNR1z4CUXv7BHP3
    oI9ucy+u8PKY+jAs1RD++YBsvZAKSpm50lXKjs2y8WCJZkfV+PfI3n+HULfSc
    +P0tPXoVxyhq1f58Bnc6M="
```

- Response:

```
Body Cookies Headers (15) Test Results 200 OK 234 ms 608 B Save as example
Pretty Raw Preview Visualize JSON
1 {
2   "returnCode": "05",
3   "processID": "",
4   "requestID": "",
5   "additionalMessage": "Error al obtener respuesta del servicio"
6 }
```

➤ **Validación campo “iv” (returnCode 05)**

**Nomenclatura : DE0A8B9274B8F96CB8C571AA**

**Composición:**

- ✓ Contener la nomenclatura solo letras Mayúsculas y dígitos combinados sin restricción de longitud

- Request:

```

1  {
2    "requestID": "TSP1663865723413",
3    "processID": "302265609234520",
4    "institutionCode": "AGRIC-180",
5    "walletID": "4BH1-BQVW-9U6L-IMDU",
6    "vaultIdentification": "VTS",
7    "tokenRequestorID": "40010075001",
8    "tokenRequestorName": "GOOGLE PAY",
9    "tokenRefID": "DNITHE413226560923473256",
10   "PANRefID": "V-3022033700660619634139",
11   "encryptedCardInfo": {
12     "MACLength": 16,
13     "iv": "DE0A8B9274B8F96CB8C571AA&(",
14     "encryptedData": "03VS02wQG8tn/u4/
rb8Yt8CU2s2SAxNyNUdo16lQkcERE6M6Y1E1RgEeYf4NVsZSX3UNR1z4CUXv7BHP3
gT9urvy+u8PKY+iAs1R0++YRsvZAKSpm50lXK4s2v8WCJZkfV+PFT3n+HUL_fSc

```

- Response:



```

Body Cookies Headers (15) Test Results 200 OK 234 ms 608 B Save as example
Pretty Raw Preview Visualize JSON
1  {
2    "returnCode": "05",
3    "processID": "",
4    "requestID": "",
5    "additionalMessage": "Error al obtener respuesta del servicio"
6  }

```

- Validación campo “encryptedData” no hay restricciones de tipo de dato, longitud o caracteres especiales

Nomenclatura : ***“03VS02wQG8tn/u4/rb8Yt8CU2s2SAxNyNUdo16lQkcE”***

- Validación campo “algorithm” (returnCode 05)

Nomenclatura : ***aes-gcm128***

Composición:

- ✓ Contener siempre el valor “aes-gcm128”

- Request:

```

4   .... "institutionCode": "ADRIE 100",
5   .... "walletID": "4BH1-BQVW-9U6L-IMDU",
6   .... "vaultIdentification": "VTS",
7   .... "tokenRequestorID": "40010075001",
8   .... "tokenRequestorName": "GOOGLE PAY",
9   .... "tokenRefID": "DNITHE413226560923473256",
10  .... "PANRefID": "V-3022033700660619634139",
11  .... "encryptedCardInfo": {
12  ....   .... "MACLength": 16,
13  ....   .... "iv": "DE0A8B9274B8F96CB8C571AA",
14  ....   .... "encryptedData": "03VS02wQG8tn/u4/
      rb8Yt8CU2s2SAxNyNUdo16lQkcERE6M6Y1E1RgEeYf4NVsZSX3UNR1z4CUXv7BHP3
      oI9ucy+u8PKY+jAs1RD++YBsvZAKSpm50lXKjs2y8WCJZkfV+Pfi3n+HULfSc
      +P0tPXpVxyhq1f58Bqc6M=",
15  ....   .... "algorithm": "aes-gcm1",
16  .... },
17
18  .... "userLanguage": "eng",
19  .... "source": "MANUALLY",
20  .... "riskInformation": {

```

- Response:

Body Cookies Headers (15) Test Results 200 OK 234 ms 608 B Save as example

Pretty Raw Preview Visualize JSON

```

1  {
2    "returnCode": "05",
3    "processID": "",
4    "requestID": "",
5    "additionalMessage": "Error al obtener respuesta del servicio"
6  }

```

➤ Validación campo "userLanguage" (returnCode 05)

**Nomenclatura :** *eng / spa*

**Composición:**

✓ Contener la "spa o eng" solo en minúsculas

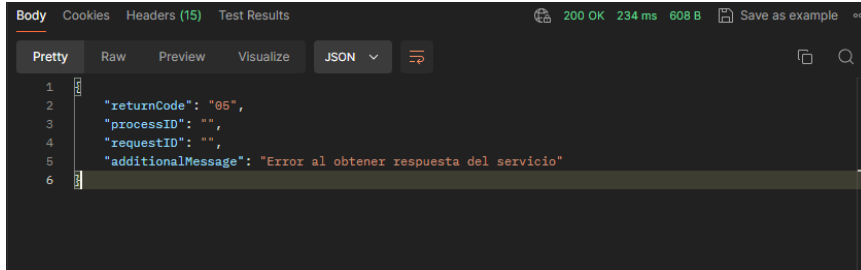
- Request:

```

12  .... "MACLength": 16,
13  .... "iv": "DE0A8B9274B8F96CB8C571AA",
14  .... "encryptedData": "03VS02wQG8tn/u4/
      rb8Yt8CU2s2SAxNyNUdo16lQkcERE6M6Y1E1RgEeYf4NVsZSX3UNR1z4CUXv7BHP3
      oI9ucy+u8PKY+jAs1RD++YBsvZAKSpm50lXKjs2y8WCJZkfV+Pfi3n+HULfSc
      +P0tPXpVxyhq1f58Bqc6M=",
15  .... "algorithm": "aes-gcm128"
16  .... },
17
18  .... "userLanguage": "ESP",
19  .... "source": "MANUALLY",
20  .... "riskInformation": {
21  ....   .... "recommendedDecision": "RED",
22  ....   .... "deviceScore": "2",
23  ....   .... "accountScore": "2"
24  .... },
25  .... "riskInformationResubmission": false,
26  .... "recommendedDecision": "YELLOW",
27  .... "recommendedDecisionReasonCode": "0001",
28  .... "tokenType": "SE"
29  }

```

- Response:



```
Body Cookies Headers (15) Test Results 200 OK 234 ms 608 B Save as example
Pretty Raw Preview Visualize JSON
1
2   "returnCode": "05",
3   "processID": "",
4   "requestID": "",
5   "additionalMessage": "Error al obtener respuesta del servicio"
6
```

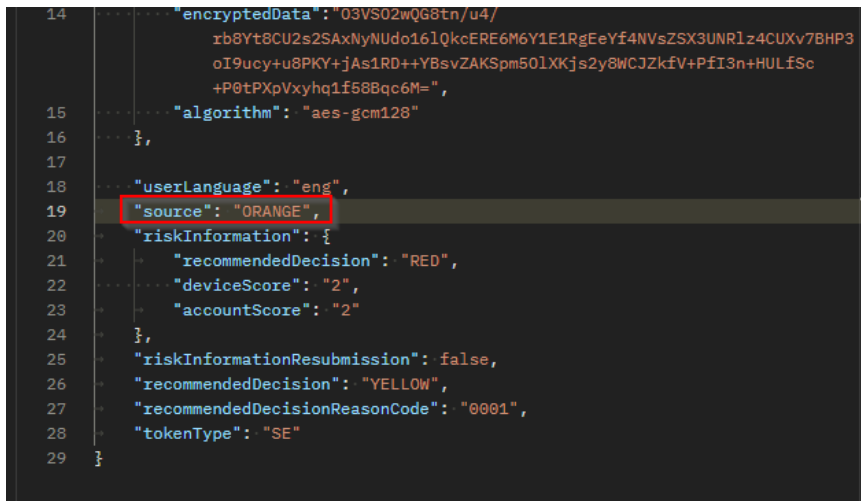
➤ Validación campo “source” (returnCode 05)

Nomenclatura : **ON\_FILE|MANUALLY|MOBILE\_APP|TOKEN**

Composición:

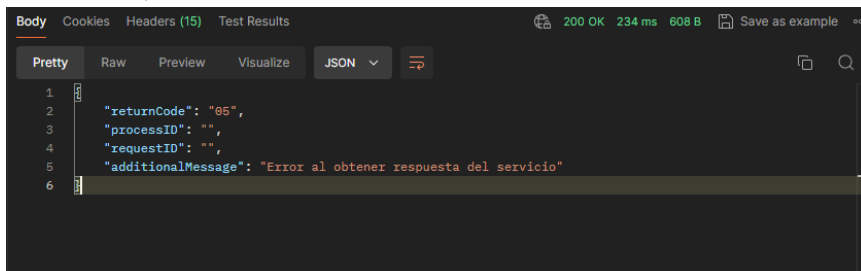
- ✓ Contener cualquiera de las siguientes: **ON\_FILE|MANUALLY|MOBILE\_APP|TOKEN**

- Request:



```
14   "encryptedData": "03VS02wQG8tn/u4/
    rb8Yt8CU2s2SAxNyNUdo16lQkcERE6M6Y1E1RgEeYf4NVsZSX3UNR1z4CUXv78HP3
    oI9ucy+u8PKY+jAs1RD++YBsvZAKSpm50lXKjs2y8WCJZkfV+PFI3n+HULfSc
    +P0tPXpVxyhq1f58Bqc6M=",
15   "algorithm": "aes-gcm128"
16 },
17
18   "userLanguage": "eng",
19   "source": "ORANGE",
20   "riskInformation": {
21     "recommendedDecision": "RED",
22     "deviceScore": "2",
23     "accountScore": "2"
24   },
25   "riskInformationResubmission": false,
26   "recommendedDecision": "YELLOW",
27   "recommendedDecisionReasonCode": "0001",
28   "tokenType": "SE"
29 }
```

- Response:



```
Body Cookies Headers (15) Test Results 200 OK 234 ms 608 B Save as example
Pretty Raw Preview Visualize JSON
1
2   "returnCode": "05",
3   "processID": "",
4   "requestID": "",
5   "additionalMessage": "Error al obtener respuesta del servicio"
6
```

➤ Validación campo “riskInformation” → que este campo no sea vacío

➤ **Validación campo “recommendedDecision” (returnCode 05)**

**Nomenclatura :** *GREEN|YELLOW|ORANGE|RED*

**Composición:**

- ✓ **Contener cualquiera de las siguientes: GREEN|YELLOW|ORANGE|RED**

- **Request:**

```
15  .... "algorithm": "aes-gcm128"
16  .... },
17
18  .... "userLanguage": "eng",
19  .... "source": "MANUALLY",
20  .... "riskInformation": {
21  ....   "recommendedDecision": "VERDE",
22  ....   "deviceScore": "2",
23  ....   "accountScore": "2"
24  .... },
25  .... "riskInformationResubmission": false,
26  .... "recommendedDecision": "YELLOW",
27  .... "recommendedDecisionReasonCode": "0001",
28  .... "tokenType": "SE"
29  }
```

- **Response:**

```
Body  Cookies  Headers (15)  Test Results  200 OK  234 ms  608 B  Save as example
Pretty  Raw  Preview  Visualize  JSON  [icon]  [icon]
1  {
2    "returnCode": "05",
3    "processID": "",
4    "requestID": "",
5    "additionalMessage": "Error al obtener respuesta del servicio"
6  }
```

➤ **Validación campo “deviceScore” (returnCode 05)**

**Nomenclatura :** *1 AL 5*

**Composición:**

- ✓ **Contener la nomenclatura entre {1 , 5} solo dígito**

- **Request:**

```

15     "algorithm": "aes-gcm128"
16   },
17
18   "userLanguage": "eng",
19   "source": "MANUALLY",
20   "riskInformation": {
21     "recommendedDecision": "RED",
22     "deviceScore": "0",
23     "accountScore": "2"
24   },
25   "riskInformationResubmission": false,
26   "recommendedDecision": "YELLOW",
27   "recommendedDecisionReasonCode": "0001",
28   "tokenType": "SE"
29 }

```

- Response:

```

Body  Cookies  Headers (15)  Test Results  200 OK  234 ms  608 B  Save as example
Pretty  Raw  Preview  Visualize  JSON  [icon] [icon]
1  {
2    "returnCode": "05",
3    "processID": "",
4    "requestID": "",
5    "additionalMessage": "Error al obtener respuesta del servicio"
6  }

```

➤ Validación campo “accountScore” (returnCode 05)

**Nomenclatura : 1 AL 5**

**Composición:**

- ✓ Contener la nomenclatura entre {1 , 5} solo dígito

- Request:

```

15     "algorithm": "aes-gcm128"
16   },
17
18   "userLanguage": "eng",
19   "source": "MANUALLY",
20   "riskInformation": {
21     "recommendedDecision": "RED",
22     "deviceScore": "2",
23     "accountScore": "0"
24   },
25   "riskInformationResubmission": false,
26   "recommendedDecision": "YELLOW",
27   "recommendedDecisionReasonCode": "0001",
28   "tokenType": "SE"
29 }

```

- Response:



```
Body Cookies Headers (15) Test Results 200 OK 234 ms 608 B Save as example
Pretty Raw Preview Visualize JSON
1
2 "returnCode": "05",
3 "processID": "",
4 "requestID": "",
5 "additionalMessage": "Error al obtener respuesta del servicio"
6
```

➤ **Validación campo “riskInformationResubmission” (returnCode 05)**

**Nomenclatura :** *true / false*

**Composición:**


- ✓ **Contener la nomenclatura true o false en minúsculas**

• **Request:**



```
15 "algorithm": "aes-gcm128"
16 },
17
18 "userLanguage": "eng",
19 "source": "MANUALLY",
20 "riskInformation": {
21   "recommendedDecision": "RED",
22   "deviceScore": "2",
23   "accountScore": "2"
24 },
25 "riskInformationResubmission": "falso",
26 "recommendedDecision": "YELLOW",
27 "recommendedDecisionReasonCode": "0001",
28 "tokenType": "SE"
29 }
```

• **Response:**



```
Body Cookies Headers (15) Test Results 200 OK 234 ms 608 B Save as example
Pretty Raw Preview Visualize JSON
1
2 "returnCode": "05",
3 "processID": "",
4 "requestID": "",
5 "additionalMessage": "Error al obtener respuesta del servicio"
6
```

➤ **Validación campo “recommendedDecision” (returnCode 05)**

**Nomenclatura :** *GREEN/YELLOW/RED*

**Composición:**

- ✓ **Contener cualquiera de los siguientes: GREEN/YELLOW/RED**

- Request:

```
15  .... "algorithm": "aes-gcm128"
16  },
17
18  ... "userLanguage": "eng",
19  +   "source": "MANUALLY",
20  +   "riskInformation": {
21  +     "recommendedDecision": "RED",
22  +     "deviceScore": "2",
23  +     "accountScore": "2"
24  +   },
25  +   "riskInformationResubmission": false,
26  +   "recommendedDecision": "ORANGE",
27  +   "recommendedDecisionReasonCode": "0001",
28  +   "tokenType": "SE"
29  }
```

- Response:

Body Cookies Headers (15) Test Results 200 OK 234 ms 608 B Save as example

Pretty Raw Preview Visualize JSON

```
1  {
2    "returnCode": "05",
3    "processID": "",
4    "requestID": "",
5    "additionalMessage": "Error al obtener respuesta del servicio"
6  }
```

➤ Validación campo “recommendedDecisionReasonCode” (returnCode 05)

**Nomenclatura : 0001 al 0012**

**Composición:**

✓ Contener la nomenclatura entre 0001 y 0012

- Request:

```
15  .... "algorithm": "aes-gcm128"
16  },
17
18  ... "userLanguage": "eng",
19  +   "source": "MANUALLY",
20  +   "riskInformation": {
21  +     "recommendedDecision": "RED",
22  +     "deviceScore": "2",
23  +     "accountScore": "2"
24  +   },
25  +   "riskInformationResubmission": false,
26  +   "recommendedDecision": "YELLOW",
27  +   "recommendedDecisionReasonCode": "0000",
28  +   "tokenType": "SE"
29  }
```

- Response:



```
Body Cookies Headers (15) Test Results 200 OK 234 ms 608 B Save as example
Pretty Raw Preview Visualize JSON
1
2 "returnCode": "05",
3 "processID": "",
4 "requestID": "",
5 "additionalMessage": "Error al obtener respuesta del servicio"
6
```

➤ **Validación campo “tokenType” (returnCode 05)**

**Nomenclatura :** *HCE/SE/COF/ECOM/QRCODE*

**Composición:**

✓ **Contener alguno de los siguientes:** *HCE/SE/COF/ECOM/QRCODE*

- Request:

```
17
18 "userLanguage": "eng",
19 "source": "MANUALLY",
20 "riskInformation": {
21   "recommendedDecision": "RED",
22   "deviceScore": "2",
23   "accountScore": "2"
24 },
25 "riskInformationResubmission": false,
26 "recommendedDecision": "YELLOW",
27 "recommendedDecisionReasonCode": "0001",
28 "tokenType": "ASE"
29 }
```

- Response:

```
Body Cookies Headers (15) Test Results 200 OK 234 ms 608 B Save as example
Pretty Raw Preview Visualize JSON
1
2 "returnCode": "05",
3 "processID": "",
4 "requestID": "",
5 "additionalMessage": "Error al obtener respuesta del servicio"
6
```