

MATRIZ DE PRUEBAS TÉCNICAS

ID iniciativa	Nombre de la iniciativa	Fecha	Nombre de quien coordina la prueba	Cargo
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		Resultado		
Criterios de aceptación		Aprobado	Pendiente	Observaciones
<div><div>➔</div><div>Sql Injection</div></div> <div><ul style="list-style-type: none">En el api eventUpdate se realizaron validaciones en cada uno de los campos del body request, para tipo de dato y longitud evitando así vulnerabilidades por SQL Injection.<div><div>○</div><div><div><div>eventUpdate</div></div><div><div>▪</div><div>JSON Body Request:</div></div><div><pre>{ "metadata": { "_messageType": "Request", "_messageId": "TSP1663865723414", "_messageIdOrg": "0d92ba97-9be6-427e-b4dd-a323", "_shortMessageId": "SP166386572341", "_applicationId": "Tokenization", "_serviceId": "getSelectedCards", "_datetime": "2024-06-24T22:59:22" }, "data": { "body": { "tokenRefId": "DNITHE413700660619634154", "pan": "4037740005453576", "evento": "ACTIVATED" } } }</pre></div></div></div>Validación campo “metadata” → que este campo no sea vacíoValidación campo “_messageType” (returnCode 05)<div><div>Nomenclatura</div><div>: Request</div></div><div><div>Composición:</div><div>✓ No debe contener caracteres especiales como: <code>[^<>'\"/;%+*()]</code></div></div><div><ul style="list-style-type: none">Request:</div></div>				

```

1  {
2      "metadata": {
3          "_messageType": "Request/",
4          "_messageId": "TSP1663865723414",
5          "_messageIdOrg": "1e38d2885-62ce-46dc-8413-6502ec8ec032",
6          "_shortMessageId": "SP166386572341",
7          "_applicationId": "Tokenization",
8          "_serviceId": "lifeCycleNotification",
9          "_datetime": "2024-07-09T23:09:40"
10     },
11     "data": {
12         "body": {
13             "tokenRefId": "DNITHE413700660619634154",
14             "pan": "4037740005453576",
15             "evento": "ACTIVATED"
16         }
17     }
18 }

```

- Response:

```

1  {
2      "metadata": {
3          "_messageType": "Response",
4          "_messageId": "TSP1663865723414",
5          "_messageIdOrg": "1e38d2885-62ce-46dc-8413-6502ec8ec032",
6          "_shortMessageId": "SP166386572341",
7          "_applicationId": "Tokenization",
8          "_serviceId": "lifeCycleNotification",
9          "_datetime": "2024-09-05T15:50:57"
10     },
11     "errors": [
12         {
13             "code": "0005",
14             "title": "Formato invalido",
15             "detail": "_messageType: Los caracteres especiales no estan permitidos para este campo"
16         }
17     ]
18 }

```

- Validación campo “_messageId” (returnCode 05)

Nomenclatura : *0d92ba97-9be6-427e-b4dd-a323*

Composición:

✓ No debe contener caracteres especiales como: *[^<>\"\\\"/;`%+*()]*

- Request:

```

1  {
2      "metadata": {
3          "_messageType": "Request",
4          "_messageId": "TSP1663865723414/",
5          "_messageIdOrg": "1e38d2885-62ce-46dc-8413-6502ec8ec032",
6          "_shortMessageId": "SP166386572341",
7          "_applicationId": "Tokenization",
8          "_serviceId": "lifeCycleNotification",
9          "_datetime": "2024-07-09T23:09:40"
10     },
11     "data": {
12         "body": {
13             "tokenRefId": "DNITHE413700660619634154",
14             "pan": "4037740005453576",
15             "evento": "ACTIVATED"
16         }
17     }
18 }

```

- Response:

```
1 {
2   "metadata": {
3     "_messageType": "Response",
4     "_messageId": "TSP1663865723414/",
5     "_messageIdOrg": "1e38d2885-62ce-46dc-8413-6502ec8ec032",
6     "_shortMessageId": "SP166386572341",
7     "_applicationId": "Tokenization",
8     "_serviceId": "lifeCycleNotification",
9     "_datetime": "2024-09-05T15:52:41"
10  },
11  "errors": [
12    {
13      "code": "0005",
14      "title": "Formato invalido",
15      "detail": "_messageId: Los caracteres especiales no estan permitidos para este campo"
16    }
17  ]
18 }
```

- Validación campo “_messageIdOrg” (returnCode 05)

Nomenclatura : **1e38d2885-62ce-46dc-8413**

Composición:

✓ No debe contener caracteres especiales como: **[^<>'\\"/;`%+*()]**

- Request:

```
1 {
2   "metadata": {
3     "_messageType": "Request",
4     "_messageId": "TSP1663865723414",
5     "_messageIdOrg": "/1e38d2885-62ce-46dc-8413-6502ec8ec032",
6     "_shortMessageId": "SP166386572341",
7     "_applicationId": "Tokenization",
8     "_serviceId": "lifeCycleNotification",
9     "_datetime": "2024-07-09T23:09:40"
10  },
11  "data": {
12    "body": {
13      "tokenRefId": "DNITHE413700660619634154",
14      "pan": "4037740005453576",
15      "evento": "ACTIVATED"
16    }
17  }
18 }
```

- Response:

```
1 {
2   "metadata": {
3     "_messageType": "Response",
4     "_messageId": "TSP1663865723414",
5     "_messageIdOrg": "/1e38d2885-62ce-46dc-8413-6502ec8ec032",
6     "_shortMessageId": "SP166386572341",
7     "_applicationId": "Tokenization",
8     "_serviceId": "lifeCycleNotification",
9     "_datetime": "2024-09-05T15:55:11"
10  },
11  "errors": [
12    {
13      "code": "0005",
14      "title": "Formato invalido",
15      "detail": "_messageIdOrg: Los caracteres especiales no estan permitidos para este campo"
16    }
17  ]
18 }
```

- Validación campo “_shortMessageId” (returnCode 05)

Nomenclatura : *SP166386572341*

Composición:

✓ No debe contener caracteres especiales como: *[^<>'\"/;%+*()]*

- Request:

```
1 {
2   "metadata": {
3     "_messageType": "Request",
4     "_messageId": "TSP1663865723414",
5     "_messageIdOrg": "1e38d2885-62ce-46dc-8413-6502ec8ec032",
6     "_shortMessageId": "SP166386572341",
7     "_applicationId": "Tokenization",
8     "_serviceId": "lifeCycleNotification",
9     "_datetime": "2024-07-09T23:09:40"
10  },
11  "data": {
12    "body": {
13      "tokenRefId": "DNITHE413700660619634154",
14      "pan": "4037740005453576",
15      "evento": "ACTIVATED"
16    }
17  }
18 }
```

- Response:

```
1 {
2   "metadata": {
3     "_messageType": "Response",
4     "_messageId": "TSP1663865723414",
5     "_messageIdOrg": "1e38d2885-62ce-46dc-8413-6502ec8ec032",
6     "_shortMessageId": "SP166386572341",
7     "_applicationId": "Tokenization",
8     "_serviceId": "lifeCycleNotification",
9     "_datetime": "2024-09-05T15:56:04"
10  },
11  "errors": [
12    {
13      "code": "0005",
14      "title": "Formato invalido",
15      "detail": "_shortMessageId: Los caracteres especiales no estan permitidos para este campo"
16    }
17  ]
18 }
```

- Validación campo “_applicationId” (returnCode 05)

Nomenclatura : *Tokenization*

Composición:

✓ No debe contener caracteres especiales como: *[^<>'\"/;%+*()]*

- Request:

```

1  {
2      "metadata": {
3          "_messageType": "Request",
4          "_messageId": "TSP1663865723414",
5          "_messageIdOrg": "1e38d2885-62ce-46dc-8413-6502ec8ec032",
6          "_shortMessageId": "SP166386572341",
7          "_applicationId": "/Tokenization",
8          "_serviceId": "lifeCycleNotification",
9          "_datetime": "2024-07-09T23:09:40"
10     },
11     "data": {
12         "body": {
13             "tokenRefId": "DNITHE413700660619634154",
14             "pan": "4037740005453576",
15             "evento": "ACTIVATED"
16         }
17     }
18 }

```

- Response:

```

1  {
2      "metadata": {
3          "_messageType": "Response",
4          "_messageId": "TSP1663865723414",
5          "_messageIdOrg": "1e38d2885-62ce-46dc-8413-6502ec8ec032",
6          "_shortMessageId": "SP166386572341",
7          "_applicationId": "/Tokenization",
8          "_serviceId": "lifeCycleNotification",
9          "_datetime": "2024-09-05T16:01:38"
10     },
11     "errors": [
12         {
13             "code": "0005",
14             "title": "Formato invalido",
15             "detail": "_applicationId: Los caracteres especiales no estan permitidos para este campo"
16         }
17     ]
18 }

```

- Validación campo “_serviceId” (returnCode 05)

Nomenclatura : *lifeCycleNotification*

Composición:

✓ No debe contener caracteres especiales como: *[^<>'\\"/;`%+*()]*

- Request:

```

1  {
2      "metadata": {
3          "_messageType": "Request",
4          "_messageId": "TSP1663865723414",
5          "_messageIdOrg": "1e38d2885-62ce-46dc-8413-6502ec8ec032",
6          "_shortMessageId": "SP166386572341",
7          "_applicationId": "Tokenization",
8          "_serviceId": "/lifeCycleNotification",
9          "_datetime": "2024-07-09T23:09:40"
10     },
11     "data": {
12         "body": {
13             "tokenRefId": "DNITHE413700660619634154",
14             "pan": "4037740005453576",
15             "evento": "ACTIVATED"
16         }
17     }
18 }

```

- Response:

```

1  {
2      "metadata": {
3          "_messageType": "Response",
4          "_messageId": "TSP1663865723414",
5          "_messageIdOrg": "1e38d2885-62ce-46dc-8413-6502ec8ec032",
6          "_shortMessageId": "SP166386572341",
7          "_applicationId": "Tokenization",
8          "_serviceId": "/lifeCycleNotification",
9          "_datetime": "2024-09-05T16:02:30"
10     },
11     "errors": [
12         {
13             "code": "0005",
14             "title": "Formato invalido",
15             "detail": "_serviceId: Los caracteres especiales no estan permitidos para este campo"
16         }
17     ]
18 }

```

- Validación campo “_datetime” (returnCode 05)

Nomenclatura : 2024-06-24T22:59:22

Composición:

✓ Debe contener: YYYY-MM-DDTHH:MM:SS

- Request:

```

1  {
2      "metadata": {
3          "_messageType": "Request",
4          "_messageId": "TSP1663865723414",
5          "_messageIdOrg": "1e38d2885-62ce-46dc-8413-6502ec8ec032",
6          "_shortMessageId": "SP166386572341",
7          "_applicationId": "Tokenization",
8          "_serviceId": "lifeCycleNotification",
9          "_datetime": "A2024-07-09T23:09:40"
10     },
11     "data": {
12         "body": {
13             "tokenRefId": "DNITHE413700660619634154",
14             "pan": "4037740005453576",
15             "evento": "ACTIVATED"
16         }
17     }
18 }

```

- Response:

```
1  {
2    "metadata": {
3      "_messageType": "Response",
4      "_messageId": "TSP1663865723414",
5      "_messageIdOrg": "1e38d2885-62ce-46dc-8413-6502ec8ec032",
6      "_shortMessageId": "SP166386572341",
7      "_applicationId": "Tokenization",
8      "_serviceId": "lifeCycleNotification",
9      "_datetime": "2024-09-05T16:03:08"
10   },
11   "errors": [
12     {
13       "code": "0005",
14       "title": "Formato invalido",
15       "detail": "_datetime: solo acepta formato datetime"
16     }
17   ]
18 }
```

- Validación campo “data” → que este campo no sea vacío
- Validación campo “body” → que este campo no sea vacío
- Validación campo “tokenRefId” (returnCode 05)

Nomenclatura : **DNITHE413226560923473256**

Composición:

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

- Request:

```
1  {
2    "metadata": {
3      "_messageType": "Request",
4      "_messageId": "TSP1663865723414",
5      "_messageIdOrg": "1e38d2885-62ce-46dc-8413-6502ec8ec032",
6      "_shortMessageId": "SP166386572341",
7      "_applicationId": "Tokenization",
8      "_serviceId": "lifeCycleNotification",
9      "_datetime": "2024-07-09T23:09:40"
10   },
11   "data": {
12     "body": {
13       "tokenRefId": "1DNITHE413700660619634154",
14       "pan": "4037740005453576",
15       "evento": "ACTIVATED"
16     }
17   }
18 }
```

- Response:


```

1  {
2    "metadata": {
3      "_messageType": "Response",
4      "_messageId": "TSP1663865723414",
5      "_messageIdOrg": "1e38d2885-62ce-46dc-8413-6502ec8ec032",
6      "_shortMessageId": "SP166386572341",
7      "_applicationId": "Tokenization",
8      "_serviceId": "lifeCycleNotification",
9      "_datetime": "2024-09-05T16:10:55"
10   },
11   "errors": [
12     {
13       "code": "0005",
14       "title": "Formato invalido",
15       "detail": "tokenRefId invalido"
16     }
17   ]
18 }

```

- **Validación campo “pan” (returnCode 05)**

Nomenclatura : 4037740005453576

Composición:

✓ **Contener {16} dígitos**

- **Request:**

```

1  {
2    "metadata": {
3      "_messageType": "Request",
4      "_messageId": "TSP1663865723414",
5      "_messageIdOrg": "1e38d2885-62ce-46dc-8413-6502ec8ec032",
6      "_shortMessageId": "SP166386572341",
7      "_applicationId": "Tokenization",
8      "_serviceId": "lifeCycleNotification",
9      "_datetime": "2024-07-09T23:09:40"
10   },
11   "data": {
12     "body": {
13       "tokenRefId": "DNITHE413700660619634154",
14       "pan": "A4037740005453576",
15       "evento": "ACTIVATED"
16     }
17   }
18 }

```

- **Response:**

```

1  {
2    "metadata": {
3      "_messageType": "Response",
4      "_messageId": "TSP1663865723414",
5      "_messageIdOrg": "1e38d2885-62ce-46dc-8413-6502ec8ec032",
6      "_shortMessageId": "SP166386572341",
7      "_applicationId": "Tokenization",
8      "_serviceId": "lifeCycleNotification",
9      "_datetime": "2024-09-05T16:11:37"
10   },
11   "errors": [
12     {
13       "code": "0005",
14       "title": "Formato invalido",
15       "detail": "pan invalido"
16     }
17   ]
18 }

```

● Validación campo “evento” (returnCode 05)

Nomenclatura : *CREATED | ACTIVATED | SUSPENDED | INACTIVE | CANCELLED*

Composición:

- ✓ Contener alguno de estos: *CREATED | ACTIVATED | SUSPENDED | INACTIVE | CANCELLED*

● Request:

```
1 {
2   "metadata": {
3     "_messageType": "Request",
4     "_messageId": "TSP1663865723414",
5     "_messageIdOrg": "1e38d2885-62ce-46dc-8413-6502ec8ec032",
6     "_shortMessageId": "SP166386572341",
7     "_applicationId": "Tokenization",
8     "_serviceId": "lifeCycleNotification",
9     "_datetime": "2024-07-09T23:09:40"
10  },
11  "data": {
12    "body": {
13      "tokenRefId": "DNITHE413700660619634154",
14      "pan": "4037740005453576",
15      "evento": "ACTIVAdo"
16    }
17  }
18 }
```

● Response:

```
1 {
2   "metadata": {
3     "_messageType": "Response",
4     "_messageId": "TSP1663865723414",
5     "_messageIdOrg": "1e38d2885-62ce-46dc-8413-6502ec8ec032",
6     "_shortMessageId": "SP166386572341",
7     "_applicationId": "Tokenization",
8     "_serviceId": "lifeCycleNotification",
9     "_datetime": "2024-09-05T16:12:44"
10  },
11  "errors": [
12    {
13      "code": "0005",
14      "title": "Formato invalido",
15      "detail": "evento invalido"
16    }
17  ]
18 }
```