



MATRIZ DE PRUEBAS TÉCNICAS

Información del documento

ID entregable	Nombre entregable	Fecha	Nombre del desarrollador quien coordina	Perfil desarrollador	Nombre Jefe Desarrollo o Líder técnico que autoriza
766113	Correcciones en Validaciones SQL Inyections - Check Elegibility		Ricardo Hernández Esquivel	Java	Carlos Alexis Ceron Chachagua

Datos del entorno de pruebas

Listar los protocolos seguros que se usó en el desarrollo (si aplica)	Nombre del servidor donde se realiza las pruebas	Nombre y versión del lenguaje de programación con el que se desarrolló (si aplica)	Aplicaciones utilizadas para hacer pruebas	Hubo excepciones de código seguro	Aplica Análisis de Seguridad
[No Aplica]		Java 17	Postman, SpringToolSuit		

*Utilizar la versión de lenguaje de programación y utilizar los protocolos autorizados.

Actividades por probar

Criterios de aceptación	Resultado (indicarlo con una "X" el resultado)		
	Aprobado	Pendiente	Observaciones
<p>➤ Api CheckElegibility</p> <p>Esta api realiza la verificación de las tarjetas que el cliente intenta aprovisionar.</p> <p>➤ Request de entrada:</p> <ul style="list-style-type: none"> requestID processID institutionCode vaultIdentification walletID tokenRequestorID tokenRequestorName tokenRefID PANRefID encryptedCardInfo <ul style="list-style-type: none"> ✓ MACLength ✓ iv ✓ encryptedData ✓ algorithm userLanguage source recommendedDecision tokenType 			



```

1  {
2
3    "requestID": "TSP1663865723414",
4    "processID": "1663865723413",
5    "institutionCode": "AGRIC-180",
6    "vaultIdentification": "VTS",
7    "walletID": "4BH1-BQVM-9U16-IMDU",
8    "tokenRequestorID": "40010075001",
9    "tokenRequestorName": "SONY PLAYSTATION/ONLINE ENTERTAINMENT LLC",
10   "tokenRefID": "DNITHE413226560923471800",
11   "PANRefID": "V-5823193725678501161332",
12   "encryptedCardInfo": {
13     "MACLength": 16,
14     "iv": "63DC29E480F62E27359A4829",
15     "encryptedData": "A3J0VSHkT7LVJJphHkzpoGw1h8agQukh7AyRJa4jFY0Nt9Feg9JfAU1
+nBJfNGWu08yeWgQTX6IV0Q8EiRrIEAI7gDkXQiTX2mmu8pD15WCLu6hXVSZuk6pqJ0Z1eFgz
Afa9LWF9eCoytTeesenIu6/7fPkW/z5w==",
16     "algorithm": "aes-gcm128"
17   },
18
19   "userLanguage": "eng",
20   "source": "CONTACTLESS_TAP",
21   "recommendedDecision": "GREEN",
22   "tokenType": "SE"
23 }
24

```

➤ **Corrección:**

- La adecuación del api debe permitir que el campo tokenRequestorName este preparado para poder recibir cualquiera de los siguientes valores:
 - ✓ SONY PLAYSTATION/ONLINE ENTERTAINMENT LLC
 - ✓ EBANX*SHEIN
 - ✓ AT&T INC
 - ✓ 289 HOSPITALITY LLC
 - ✓ G2A COM B V

➤ **Prueba con SONY PLAYSTATION/ONLINE ENTERTAINMENT LLC:**



```

1 {
2   "requestID": "TSP1663865723414",
3   "processID": "1663865723413",
4   "institutionCode": "AGRIC-180",
5   "vaultIdentification": "VTS",
6   "walletID": "4BH1-BQVW-9U16-IMDU",
7   "tokenRequestorID": "40010075001",
8   "tokenRequestorName": "SONY PLAYSTATION/ONLINE ENTERTAINMENT LLC",
9   "tokenRefID": "DNITHE413226568923471800",
10  "PANRefID": "V-5823193725678501161332",
11  "encryptedCardInfo": {
12    "MACLength": 16,
13    "iv": "53DC29E480F62E27359A4B29",
14    "encryptedData": "A3J0VSHK7LVJJphHkzpoGwLh8aGQukh7AyRJa4jFY0Nt9Feg9JfAU1
+nBJfNGWu00yeWgQTX6IV0QBEiRrIEAI7gDkXQiTX2mmu8pD15WCLu6WVVSZUk6pqJ0ZleFgz
Afa9LWF9eCoytTeesenIu6/7fPkwV/z5w==",
15    "algorithm": "aes-gcm128"
16  },
17
18  "userLanguage": "eng",
19  "source": "CONTACTLESS_TAP",
20  "recommendedDecision": "GREEN",
21  "tokenType": "SE"
22 }
23

```

➤ Response Exitoso 00

```

1 {
2   "requestID": "TSP1663865723414",
3   "processID": "1663865723413",
4   "returnCode": "00"
5 }

```

➤ Prueba con EBANX*SHEIN:

```

1 {
2   "requestID": "TSP1663865723414",
3   "processID": "1663865723413",
4   "institutionCode": "AGRIC-180",
5   "vaultIdentification": "VTS",
6   "walletID": "4BH1-BQVW-9U16-IMDU",
7   "tokenRequestorID": "40010075001",
8   "tokenRequestorName": "EBANX*SHEIN",
9   "tokenRefID": "DNITHE413226568923471800",
10  "PANRefID": "V-5823193725678501161332",
11  "encryptedCardInfo": {
12    "MACLength": 16,
13    "iv": "53DC29E480F62E27359A4B29",
14    "encryptedData": "A3J0VSHK7LVJJphHkzpoGwLh8aGQukh7AyRJa4jFY0Nt9Feg9JfAU1
+nBJfNGWu00yeWgQTX6IV0QBEiRrIEAI7gDkXQiTX2mmu8pD15WCLu6WVVSZUk6pqJ0ZleFgz
Afa9LWF9eCoytTeesenIu6/7fPkwV/z5w==",
15    "algorithm": "aes-gcm128"
16  },
17
18  "userLanguage": "eng",
19  "source": "CONTACTLESS_TAP",
20  "recommendedDecision": "GREEN",
21  "tokenType": "SE"
22 }
23

```

➤ Response Exitoso 00

```

1 {
2   "requestID": "TSP1663865723414",
3   "processID": "1663865723413",
4   "returnCode": "00"
5 }

```



➤ Pruebas con AT&T INC:

```

1  {
2    "requestID": "TSP1663865723414",
3    "processID": "1663865723413",
4    "institutionCode": "AGRIC-188",
5    "vaultIdentification": "VTS",
6    "walletID": "4BH1-BQVM-9U16-IMDU",
7    "tokenRequestorID": "40018075001",
8    "tokenRequestorName": "AT&T INC",
9    "tokenRefID": "DNITHE413226560923471800",
10   "PANRefID": "V-5823193725678501161332",
11   "encryptedCardInfo": {
12     "MACLength": 16,
13     "iv": "53DC29E480F62E27359A4829",
14     "encryptedData": "A3J0VSHKT7LVJJphHkzpoGw1h8aGQukh7AyRJa4jFY0Nt9Feg9JfAU1
+nBJfNGWu08yeWgQTX6IV0QBEiRrIEAI7gDkXQiTX2mmu8pD15WCLu6WXSZUk6ppJ0ZleFgz
Afa9LWF9eCoytTeesenIu6/7fPkwV/z5w==",
15     "algorithm": "aes-gcm128"
16   },
17
18   "userLanguage": "eng",
19   "source": "CONTACTLESS_TAP",
20   "recommendedDecision": "GREEN",
21   "tokenType": "SE"
22 }
23

```

➤ Response Exitoso 00

```

1  {
2    "requestID": "TSP1663865723414",
3    "processID": "1663865723413",
4    "returnCode": "00"
5  }

```

➤ Pruebas con 289 HOSPITALITY LLC:

```

1  {
2    "requestID": "TSP1663865723414",
3    "processID": "1663865723413",
4    "institutionCode": "AGRIC-188",
5    "vaultIdentification": "VTS",
6    "walletID": "4BH1-BQVM-9U16-IMDU",
7    "tokenRequestorID": "40018075001",
8    "tokenRequestorName": "289 HOSPITALITY LLC",
9    "tokenRefID": "DNITHE413226560923471800",
10   "PANRefID": "V-5823193725678501161332",
11   "encryptedCardInfo": {
12     "MACLength": 16,
13     "iv": "53DC29E480F62E27359A4829",
14     "encryptedData": "A3J0VSHKT7LVJJphHkzpoGw1h8aGQukh7AyRJa4jFY0Nt9Feg9JfAU1
+nBJfNGWu08yeWgQTX6IV0QBEiRrIEAI7gDkXQiTX2mmu8pD15WCLu6WXSZUk6ppJ0ZleFgz
Afa9LWF9eCoytTeesenIu6/7fPkwV/z5w==",
15     "algorithm": "aes-gcm128"
16   },
17
18   "userLanguage": "eng",
19   "source": "CONTACTLESS_TAP",
20   "recommendedDecision": "GREEN",
21   "tokenType": "SE"
22 }
23

```

➤ Response Exitoso 00



```
1  {
2    "requestID": "TSP1663865723414",
3    "processID": "1663865723413",
4    "returnCode": "00"
5  }
```

➤ Pruebas con G2A COM B V:

```
1  {
2    "requestID": "TSP1663865723414",
3    "processID": "1663865723413",
4    "institutionCode": "AGRIC-180",
5    "vaultIdentification": "VTS",
6    "walletID": "4BH1-BQVW-9U16-IMDU",
7    "tokenRequestorID": "40010075001",
8    "tokenRequestorName": "G2A COM B V",
9    "tokenRefID": "DNITHE413226560923471800",
10   "PANRefID": "V-5823193725678501161332",
11   "encryptedCardInfo": {
12     "MACLength": 16,
13     "iv": "53DC29E480F62E27359A4829",
14     "encryptedData": "A3J0VSHKT7LVJJphHkzpoGWLh8aGQukh7AyRJa4jFY0nt9Feg9JfAUi
+nBJfNGWu00yeWgQTX6IV0QBEiRrIEAI7gDkXQiTX2mmu8pD15WCLu6WVXSZUK6pqJ0Z1eFgz
Afa9LWF9eCoytTeesenIu6/7fPkwV/z5w==",
15     "algorithm": "aes-gcm128"
16   },
17   "userLanguage": "eng",
18   "source": "CONTACTLESS_TAP",
19   "recommendedDecision": "GREEN",
20   "tokenType": "SE"
21 }
22
23
```

➤ Response Exitoso 00

```
1  {
2    "requestID": "TSP1663865723414",
3    "processID": "1663865723413",
4    "returnCode": "00"
5  }
```

Observaciones por considerar: