



Programa educativo

INGENIERÍA EN SISTEMAS COMPUTACIONALES

Grupo

8 "A"

Nombre de la materia

ARQUITECTURA DE SERVICIOS

Nombres de los integrantes

MIGUEL ADRIAN JIMENEZ BARAJAS

JUAN DANIEL GALVAN MOCTEZUMA

EDGAR BARAJAS RODRIGUEZ

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Nombre del trabajo

ACT 1- Estilos arquitectónicos

Nombre del Profesor

Roberto Suarez Zunzún

Servicio	Cuentas	URL Principal: /cuentas	Responsable Miguel Adrian Jimenez Barajas		
Operación	Complemento URL	Metodo	User	Staff	Pruebas
Crear	/crear	POST	X	X	<p>Sin autenticar:</p> <pre> 1 { 2 "saldo": 10000, 3 "estado": "ACTIVA", 4 "usuario": 1 5 }</pre> <p>Body 401 Unauthorized 7 ms 403 B Save Response </p> <p>{ } JSON Preview Visualize </p> <pre> 1 { 2 "detail": "Authentication credentials were not provided." 3 }</pre> <p>Autenticado:</p>

POST http://127.0.0.1:8080/cuentas/crear

Params Authorization Headers (10) Body Scripts Settings

none form-data x-www-form-urlencoded raw binary C

```
1 {
2   "saldo": 10000,
3   "estado": "ACTIVA",
4   "usuario": 1
5 }
```

Body Cookies Headers (10) Test Results | ⓘ

{ } JSON ▾ Preview ⏷ Visualize | ▾

```
1 {
2   "status": 201,
3   "message": "Cuenta creada exitosamente",
4   "data": {
5     "id": 4,
6     "saldo": "10000.00",
7     "estado": "ACTIVA",
8     "usuario": 1
9   }
10 }
```

					<pre> POST http://127.0.0.1:8080/cuentas/crear Params Authorization Headers (10) Body Scripts Settings none form-data x-www-form-urlencoded raw binary Graph 1 { 2 "saldo": 10000, 3 "estado": "ACTIVA", 4 "usuario": 1 5 } Body Cookies Headers (10) Test Results [] JSON ▾ ▶ Preview Visualize ▾ 1 { 2 "status": 400, 3 "message": "Ya existe una cuenta para este usuario", 4 "data": null 5 } </pre>
Consultar Cuentas	/consultar	GET		X	<p>Sin autenticar o permisos:</p> <pre> GET http://127.0.0.1:8080/cuentas/consultar Params Authorization Headers (10) Body Scripts Settings Body Cookies Headers (11) Test Results [] JSON ▾ ▶ Preview Visualize ▾ 1 { 2 "detail": "Authentication credentials were not provided." 3 } </pre> <p>Autenticado:</p>

					<pre> 1 { 2 "status": 200, 3 "message": "Cuentas obtenidas exitosamente", 4 "data": [5 { 6 "id": 4, 7 "saldo": "10000.00", 8 "estado": "ACTIVA", 9 "usuario": 1 10 } 11] 12 }</pre>
Consultar Cuenta	/consultar/{idUsuario}	GET	X		<p>Sin autenticar o permisos:</p> <pre> 1 { 2 "detail": "Authentication credentials were not provided." 3 }</pre>

Autenticado

GET http://127.0.0.1:8080/cuentas/consultar/4

Params Authorization Headers (10) Body ● Scripts Set

Body Cookies Headers (10) Test Results ⏱

{ } JSON ▾ ▷ Preview ⏲ Visualize ▾

```
1  {
2      "status": 200,
3      "message": "Cuenta obtenida exitosamente",
4      "data": {
5          "id": 4,
6          "saldo": "10000.00",
7          "estado": "ACTIVA",
8          "usuario": 1
9      }
10 }
```

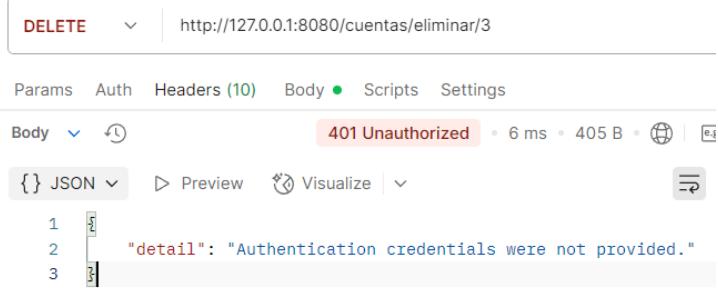
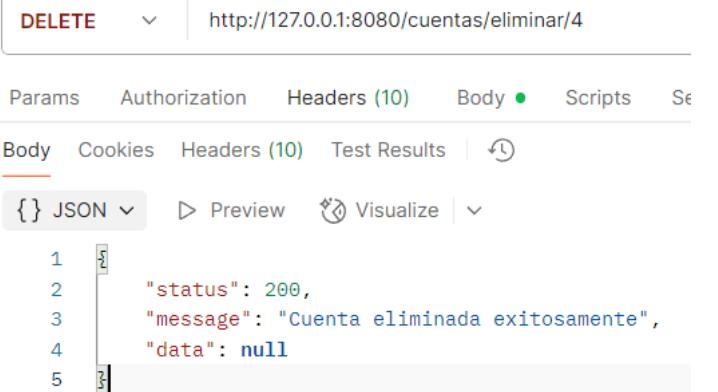
GET http://127.0.0.1:8080/cuentas/consultar/5

Params Authorization Headers (10) Body ● Scripts Set

Body Cookies Headers (10) Test Results ⏱

{ } JSON ▾ ▷ Preview ⏲ Visualize ▾

```
1  {
2      "status": 404,
3      "message": "Cuenta no encontrada",
4      "data": null
5 }
```

Eliminar Cuenta	/eliminar/{idCuenta}	DELETE	X	<p>Sin autenticar o permisos:</p>  <pre> 1 2 "detail": "Authentication credentials were not provided." 3 </pre> <p>Autenticado</p>  <pre> 1 2 "status": 200, 3 "message": "Cuenta eliminada exitosamente", 4 "data": null 5 </pre>	

					<p>DELETE ▾ http://127.0.0.1:8080/cuentas/eliminar/3</p> <p>Params Authorization Headers (10) Body ● Scripts</p> <p>Body Cookies Headers (10) Test Results ⏪</p> <p>{ } JSON ▾ ▷ Preview ⏪ Visualize ▾</p> <pre> 1 { 2 "status": 404, 3 "message": "Cuenta no encontrada", 4 "data": null 5 }</pre>
Actualizar Cuenta	/actualizar/{idCuenta}	PUT		X	<p>Sin autenticar o permisos:</p> <p>PUT ▾ http://127.0.0.1:8080/cuentas/actualizar/4</p> <p>Params Auth Headers (9) Body ● Scripts Settings</p> <p>Body ▾ ⏪ 401 Unauthorized 5 ms 402 B ⏪ e.g. See all</p> <p>{ } JSON ▾ ▷ Preview ⏪ Visualize ▾</p> <pre> 1 { 2 "detail": "Authentication credentials were not provided." 3 }</pre> <p>Autenticado</p>

PUT http://127.0.0.1:8080/cuentas/actualizar/4

Params Auth Headers (10) Body Scripts Settings

raw JSON

```
1 {  
2   "saldo": 100000,  
3   "estado": "INACTIVA",  
4   "usuario": 1  
5 }
```

Body 200 OK • 773 ms • 436 B

{ } JSON ▾ Preview Visualize | ▾

```
1 {  
2   "status": 200,  
3   "message": "Cuenta actualizada exitosamente",  
4   "data": {  
5     "id": 4,  
6     "saldo": "100000.00",  
7     "estado": "INACTIVA",  
8     "usuario": 1  
9   }  
10 }
```

					 <pre> PUT http://127.0.0.1:8080/cuentas/recargar/2 Params Auth Headers (10) Body Scripts Settings raw JSON 1 { 2 "cantidad": 100 3 } Body 401 Unauthorized 6 ms 402 B [] JSON ▶ Preview Visualize 1 {"detail": "Authentication credentials were not provided." 2 } 3 </pre>
Recargar Cuenta	/recargar/{idCuenta}	x	x		Sin autenticar o permisos:

Autenticado

PUT http://127.0.0.1:8080/cuentas/recargar/4

Params • Auth Headers (10) Body • Scripts Settings

raw JSON

```
1 {  
2   "cantidad": 100  
3 }
```

Body

200 OK

712 ms

{ } JSON ▾ Preview Visualize | ▾

```
1 {  
2   "status": 200,  
3   "message": "Cuenta recargada exitosamente",  
4   "data": {  
5     "id": 4,  
6     "saldo": "100100.00",  
7     "estado": "INACTIVA",  
8     "usuario": 1  
9   }  
10 }
```

PUT ▼ http://127.0.0.1:8080/cuentas/recargar/5

Params • Auth Headers (10) Body • Scripts Settings

raw ▼ JSON ▼

```
1 {  
2   "cantidad": 100  
3 }
```

Body ▼ ⌚ 404 Not Found • 570 ms •

{ } JSON ▼ ▷ Preview ⚡ Visualize | ▼

```
1 {  
2   "status": 404,  
3   "message": "Cuenta no encontrada",  
4   "data": null  
5 }
```

Servicio	Reportes	URL Principal: /cuentas/reportes		Responsable Miguel Adrian Jimenez Barajas	
Operación	Complemento URL	Metodo	User	Staff	Pruebas
Crear	/crear	POST		X	<p>Sin autenticar o permisos:</p> <pre> POST http://127.0.0.1:8080/cuentas/reportes/crear Params • Auth Headers (10) Body • Scripts Settings raw JSON 1 { 2 "cuenta": 3, 3 "motivo": "intento hacer trampa en la ruleta", 4 "severidad": "ALTA" 5 } Body Preview Visualize 401 Unauthorized 5 ms 403 B [{"detail": "Authentication credentials were not provided."} </pre> <p>Autenticado:</p>

POST http://127.0.0.1:8080/cuentas/reportes/crear

Params • Auth Headers (10) Body • Scripts Settings

raw JSON

```
1 {  
2   "cuenta": 4,  
3   "motivo": "intento hacer trampa en la ruleta",  
4   "severidad": "ALTA"  
5 }
```

Body 201 Created 844 ms 507 B

{ } JSON ▾ Preview Visualize

```
1 {  
2   "status": 201,  
3   "message": "Reporte creado exitosamente",  
4   "data": {  
5     "id": 4,  
6     "fecha_reporte": "2025-06-02T02:52:46.262360Z",  
7     "motivo": "intento hacer trampa en la ruleta",  
8     "severidad": "ALTA",  
9     "cuenta": 4  
10    }  
11 }
```

					<pre> POST http://127.0.0.1:8080/cuentas/reportes/crear Params Auth Headers (10) Body Scripts Settings raw JSON 1 { 2 "cuenta": 5, 3 "motivo": "intento hacer trampa en la ruleta", 4 "severidad": "ALTA" 5 } Body 400 Bad Request 585 ms 441 B S [{"status": 400, "message": "Error en los datos del reporte", "data": {"cuenta": ["Invalid pk \"5\" - object does not exist."]}}] </pre>
Consultar Reporte	/consultar/{idReporte}	GET		X	Sin autenticar o permisos:

GET http://127.0.0.1:8080/cuentas/reportes/consultar/4

Params Auth Headers (8) Body Scripts Settings

Body {} JSON ▾ Preview Visualize

401 Unauthorized 5 ms 402 B

```
1 {  
2   "detail": "Authentication credentials were not provided."  
3 }
```

Autenticado:

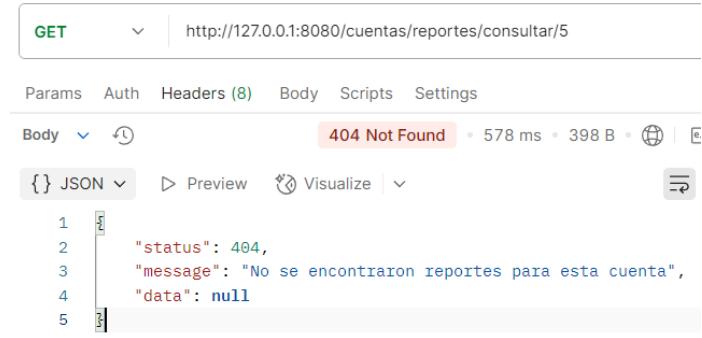
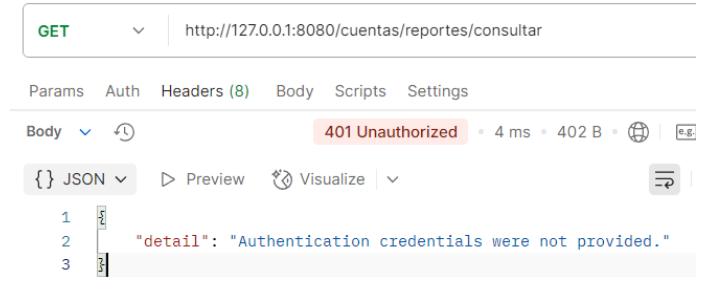
GET http://127.0.0.1:8080/cuentas/reportes/consultar/4

Params Auth Headers (8) Body Scripts Settings

Body {} JSON ▾ Preview Visualize

200 OK 649 ms 507 B

```
1 {  
2   "status": 200,  
3   "message": "Reportes obtenidos exitosamente",  
4   "data": [  
5     {  
6       "id": 4,  
7       "fecha_reporte": "2025-06-02T02:52:46.262360Z",  
8       "motivo": "intento hacer trampa en la ruleta",  
9       "severidad": "ALTA",  
10      "cuenta": 4  
11    }  
12  ]  
13 }
```

					 <pre> GET http://127.0.0.1:8080/cuentas/reportes/consultar/5 404 Not Found 578 ms 398 B [{"status": 404, "message": "No se encontraron reportes para esta cuenta", "data": null} </pre>
Consultar Reportes	/consultar	GET	X		<p>Sin autenticar o permisos:</p>  <pre> GET http://127.0.0.1:8080/cuentas/reportes/consultar 401 Unauthorized 4 ms 402 B [{"detail": "Authentication credentials were not provided."} </pre> <p>Autenticado</p>

The screenshot shows a Postman interface with the following details:

- Method:** GET
- URL:** http://127.0.0.1:8080/cuentas/reportes/consultar
- Response Status:** 200 OK
- Response Time:** 2.75 s
- Response Size:** 507 B
- Response Content:** JSON data (highlighted in blue)

```
1 "status": 200,  
2 "message": "Reportes obtenidos exitosamente",  
3 "data": [  
4     {  
5         "id": 4,  
6         "fecha_reporte": "2025-06-02T02:52:46.262360Z",  
7         "motivo": "intento hacer trampa en la ruleta",  
8         "severidad": "ALTA",  
9         "cuenta": 4  
10    }  
11 ]  
12 }  
13 }
```

Servicio	KYC	URL Principal: /kyc		Responsable Miguel Adrian Jimenez Barajas	
Operación	Complemento URL	Metodo	User	Staff	Pruebas
Crear	/crear	POST		X	Sin autenticar o permisos:

POST http://127.0.0.1:8080/kyc/crear

Send

Params Auth Headers (10) Body Scripts Settings Cookies

raw JSON Beautify

```
1 {  
2   "usuario": 1,  
3   "documento_identidad": "https://storage.googleapis.com/testagricolato/ine.  
4   jpg",  
5   "documento_identidad_direccion": "https://storage.googleapis.com/  
6   testagricolato/comprobanteDomicilio.jpeg",  
7   "foto": "https://storage.googleapis.com/testagricolato/foto.jpeg"  
8 }
```

Body 401 Unauthorized 13 ms 403 B Save Response

{ } JSON Preview Visualize

```
1 {  
2   "detail": "Authentication credentials were not provided."  
3 }
```

Autenticado:

POST http://127.0.0.1:8080/kyc/crear

Params Auth Headers (10) Body Scripts Settings Cookies

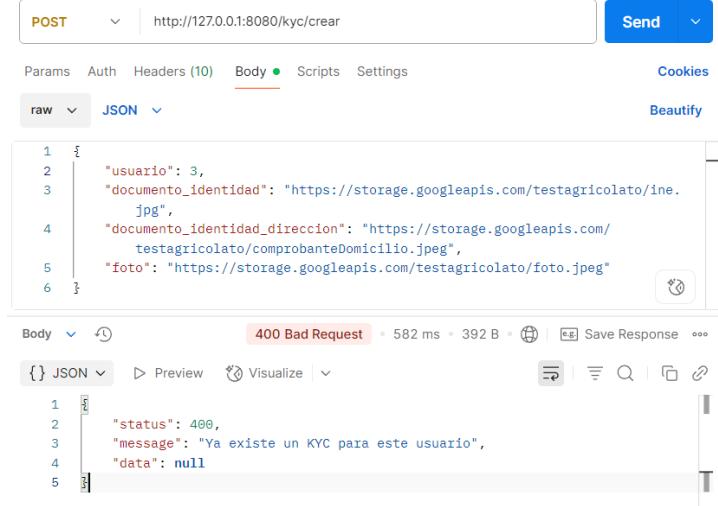
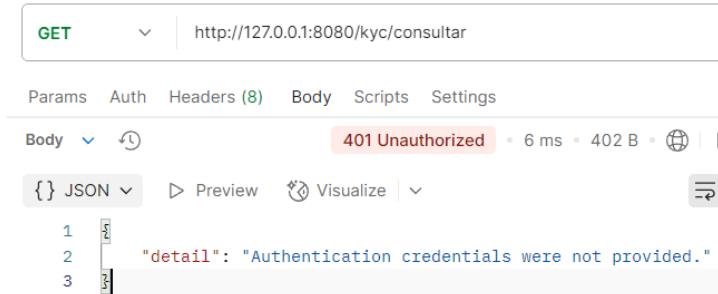
raw JSON Beautify

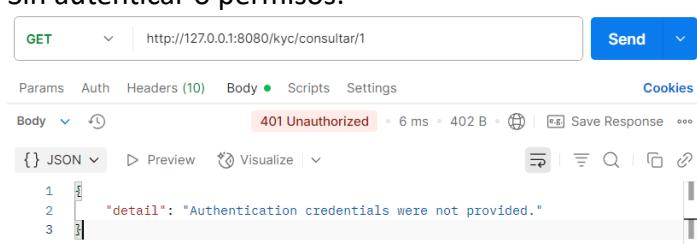
```
1 {  
2   "usuario": 3,  
3   "documento_identidad": "https://storage.googleapis.com/testagricolato/ine.  
jpg",  
4   "documento_identidad_direccion": "https://storage.googleapis.com/  
testagricolato/comprobanteDomicilio.jpeg",  
5   "foto": "https://storage.googleapis.com/testagricolato/foto.jpeg"  
6 }
```

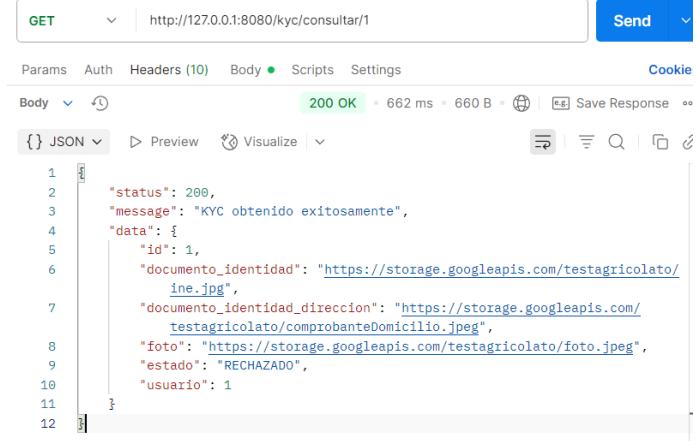
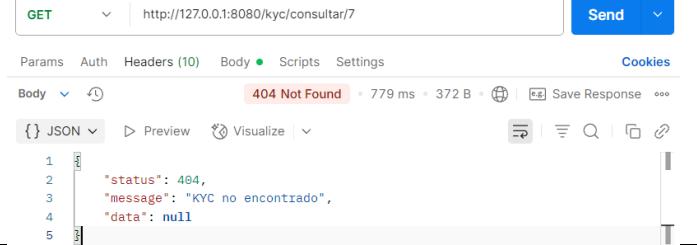
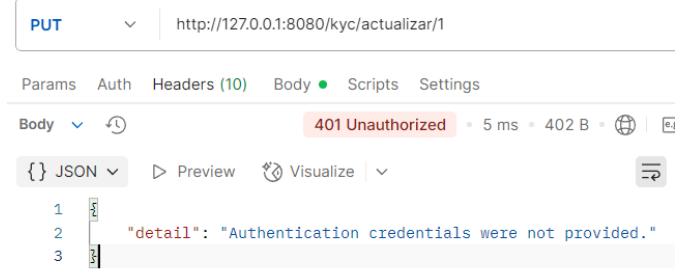
Body 201 Created 694 ms 664 B Save Response

{ } JSON Preview Visualize

```
1 {  
2   "status": 201,  
3   "message": "KYC creado exitosamente",  
4   "data": {  
5     "id": 4,  
6     "documento_identidad": "https://storage.googleapis.com/testagricolato/  
ine.jpg",  
7     "documento_identidad_direccion": "https://storage.googleapis.com/  
testagricolato/comprobanteDomicilio.jpeg",  
8     "foto": "https://storage.googleapis.com/testagricolato/foto.jpeg",  
9     "estado": "PENDIENTE",  
10    "usuario": 3  
11  }  
12 }
```

					 <pre> POST http://127.0.0.1:8080/kyc/crear { "usuario": 3, "documento_identidad": "https://storage.googleapis.com/testagricolato/ine.jpg", "documento_identidad_direccion": "https://storage.googleapis.com/testagricolato/comprobanteDomicilio.jpeg", "foto": "https://storage.googleapis.com/testagricolato/foto.jpeg" } </pre> <p>400 Bad Request</p> <pre> { "status": 400, "message": "Ya existe un KYC para este usuario", "data": null } </pre>
Consultar KYC	/consultar	GET	X		<p>Sin autenticar o permisos:</p>  <pre> GET http://127.0.0.1:8080/kyc/consultar </pre> <p>401 Unauthorized</p> <pre> { "detail": "Authentication credentials were not provided." } </pre> <p>Autenticado:</p>

					 <pre> 1 { 2 "detail": "Authentication credentials were not provided." 3 </pre> <p>Autenticado</p>
Consultar KYC	/consultar/{idUsuario}	GET		X	<p>Sin autenticar o permisos:</p>

					 
Actualizar KYC	/actualizar/{idCuenta}	PUT	X		<p>Sin autenticar o permisos:</p>  <p>Autenticado</p>

PUT http://127.0.0.1:8080/kyc/actualizar/1

Send

Params Auth Headers (10) Body Scripts Settings Cookies Beautify

raw JSON

```
1 {  
2   "usuario": 1,  
3   "documento_identidad": "https://storage.googleapis.com/testagricolato/ine.  
jpg",  
4   "documento_identidad_direccion": "https://storage.googleapis.com/  
testagricolato/comprobanteDomicilio.jpeg",  
5   "foto": "https://storage.googleapis.com/testagricolato/foto.jpeg",  
6   "estado": "RECHAZADO"  
7 }
```

Body 200 OK 768 ms 663 B Save Response

{ } JSON

```
1 {  
2   "status": 200,  
3   "message": "KYC actualizado exitosamente",  
4   "data": {  
5     "id": 1,  
6     "documento_identidad": "https://storage.googleapis.com/testagricolato/  
ine.jpg",  
7     "documento_identidad_direccion": "https://storage.googleapis.com/  
testagricolato/comprobanteDomicilio.jpeg",  
8     "foto": "https://storage.googleapis.com/testagricolato/foto.jpeg",  
9     "estado": "RECHAZADO",  
10    "usuario": 1  
11  }  
12 }
```

PUT http://127.0.0.1:8080/kyc/actualizar/7 Send

Params Auth Headers (10) Body Scripts Settings Cookies Beautify

raw JSON

```
1 {  
2     "usuario": 1,  
3     "documento_identidad": "https://storage.googleapis.com/testagricolato/ine.  
4         jpg",  
5     "documento_identidad_direccion": "https://storage.googleapis.com/  
6         testagricolato/comprobanteDomicilio.jpeg",  
7     "foto": "https://storage.googleapis.com/testagricolato/foto.jpeg",  
8     "estado": "RECHAZADO"  
9 }
```

Body 404 Not Found 606 ms 372 B Save Response

{ } JSON Preview Visualize

```
1 {  
2     "status": 404,  
3     "message": "KYC no encontrado",  
4     "data": null  
5 }
```

Servicio	Apuestas	URL Principal: /apuestas/		Responsable Juan Daniel Galvan Moctezuma	
Operación	Complemento URL	Metodo	User	Staff	Pruebas
Realizar apuesta	/realizar/	POST	✓	X	

POST http://localhost:8000/apuestas/realizar/

Params Authorization Headers (8) Body Scripts Settings

none form-data x-www-form-urlencoded raw binary GraphQL JSON

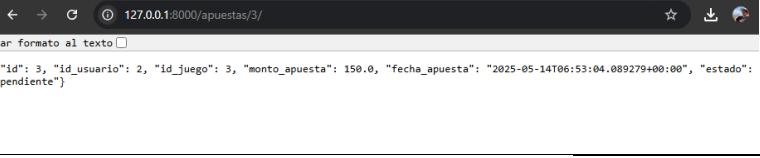
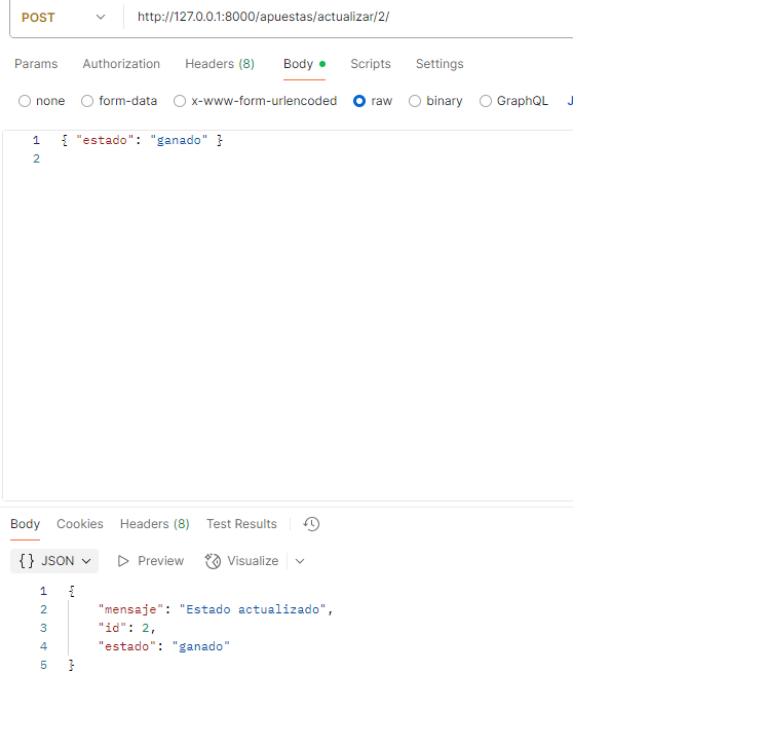
```
1 ∵ {  
2   "id_usuario": 2,  
3   "id_juego": 4,  
4   "monto_apuesta": 2000,  
5   "estado": "pendiente"  
6 }  
7  
8
```

Body Cookies Headers (8) Test Results | ⚙️

{ } JSON ▾ Preview ⚡ Visualize | ▾

```
1 {  
2   "mensaje": "Apuesta realizada exitosamente",  
3   "id": 7  
4 }
```

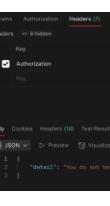
Listar todas las apuestas	/listar/	GET	✓	✓	<pre> [{ "id": 7, "id_usuario": 2, "id_juego": 4, "monto_apuesta": 2000, "fecha_apuesta": "2025-06-02T03:59:19.185606+00:00", "estado": "pendiente" }, { "id": 6, "id_usuario": 2, "id_juego": 4, "monto_apuesta": 200, "fecha_apuesta": "2025-06-02T02:52:49.884353+00:00", "estado": "pendiente" }, { "id": 5, "id_usuario": 7, "id_juego": 5, "monto_apuesta": 100.5, "fecha_apuesta": "2025-05-29T19:12:16.936341+00:00", "estado": "pendiente" }, { "id": 4, "id_usuario": 2, "id_juego": 4, "monto_apuesta": 150, "fecha_apuesta": "2025-05-14T08:17:09.502366+00:00", "estado": "pendiente" }, { "id": 3, "id_usuario": 2, "id_juego": 3, "monto_apuesta": 150, "fecha_apuesta": "2025-05-14T06:53:04.089279+00:00", "estado": "pendiente" }, { "id": 2, "id_usuario": 2, "id_juego": 2, "monto_apuesta": 1550, "fecha_apuesta": "2025-05-14T05:16:16.002384+00:00", "estado": "pendiente" }, { "id": 1, "id_usuario": 1, "id_juego": 2, "monto_apuesta": 1500, "fecha_apuesta": "2025-05-14T04:59:16.239981+00:00", "estado": "ganado" }] </pre>
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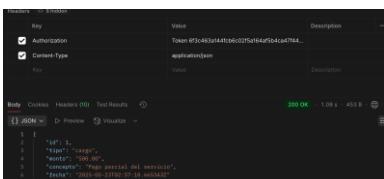
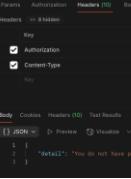
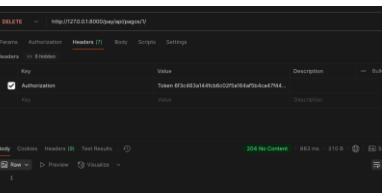
Consultar una apuesta por su ID	/<int:id>/	GET	✓	✓	
Actualizar estado de apuesta	/actualizar/<int:id>/	PATCH / POST	X	✓	

Pagos y servicios:

Servicio Usuarios	Responsable	Edgar Barajas Rodríguez
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Operación	URL	Metodo	Staff	Cliente	
AgregarUsuario	/users/agregarUsuario	Post	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	 <pre>{ "username": "user", "email": "user@domain.com", "password": "123456", "first_name": "user", "last_name": "user" }</pre>
EditarUsuario	/users/editarUsuario{id}	Put	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	 <pre>{ "id": 4, "username": "user", "email": "user@domain.com", "password": "123456", "first_name": "user", "last_name": "user" }</pre>
EliminarUsuarior	/users/eliminarUsuario{id}	Delete	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
VerUsuario	/users/verUsuario/{id}	Get	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	

Ver Usuarios	/users/verUsuarios	Get	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
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Servicio Usuarios		Responsable	Edgar Barajas Rodríguez		Pruebas	
Operación	URL	Metodo	Staff	Cliente		
AgregarPago	/pay/agregarPago	Post	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
EditarPago	/pay/editarPago/{id}	Put	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
EliminarPago	/pay/eliminarPago/{id}	Delete	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		

VerPagos	/pay/verPagos	Get	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
VerPago	/pay/verpago/{id}	Get	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

```
GET - http://127.0.0.1:8080/pay/verPagos
Name: Authorization Headers (2) Body Script
Headers: Key Value
Key: Authorization Value: Bearer eyJhbGciOiJIUzI1NiJ9.eyJzdWIiOiIxMjM0NTY3ODkwIiwibmFtZSI6IkpvaG4gRG9lIiwiaWF0IjoxNTE2MjM5MDIyfQ.sVZDwXWzqLkC9HdPQoKuOOGvBxRzJzA
Body: Cookies: Headers (2) Test Results (1)
[{"id": 1, "name": "Juan", "amount": 1000.00, "message": "Pago pendiente"}, {"id": 2, "name": "Pedro", "amount": 500.00, "message": "Pago pendiente"}]
```

```
GET - http://127.0.0.1:8080/pay/verpago/1
Name: Authorization Headers (2) Body Script
Headers: Key Value
Key: Authorization Value: Bearer eyJhbGciOiJIUzI1NiJ9.eyJzdWIiOiIxMjM0NTY3ODkwIiwibmFtZSI6IkpvaG4gRG9lIiwiaWF0IjoxNTE2MjM5MDIyfQ.sVZDwXWzqLkC9HdPQoKuOOGvBxRzJzA
Body: Cookies: Headers (2) Test Results (1)
[{"id": 1, "name": "Juan", "amount": 1000.00, "message": "Pago pendiente"}, {"id": 2, "name": "Pedro", "amount": 500.00, "message": "Pago pendiente"}]
```

Servicio	Juegos	URL Principal: /juegos	Responsable Diego Valdez Martinez		
Operación	Complejo URL	Modo	User	Staff	Pruebas
Crear	/crear	POST	X	X	<p>Sin autenticar:</p>  <pre> GET /crear/ HTTP 401 Unauthorized Allow: POST, OPTIONS Content-Type: application/json Vary: Accept WWW-Authenticate: Token { "detail": "Authentication credentials were not provided." } </pre>

				Autenticado: D 127.0.0.1:8000/crear/ Django REST framework Crear Juego Servicio <h2>Crear Juego Servicio</h2> POST /crear/ HTTP 201 Created Allow: POST, OPTIONS Content-Type: application/json Vary: Accept ["status_code": 201, "message": "Juego creado exitosamente.", "data": [{"id": 1, "nombre_juego": "Blackjack Clásico", "descripcion": null, "estado": "inactivo"}] Media type: application/json Content: { "nombre_juego": "Blackjack Clásico", "descripcion": null, "estado": "inactivo" }
--	--	--	--	--

Servicio	sancione s	URL Principal: /sanciones	Responsable Diego Valdez Martinez		
Operación	Complemen to URL	Meto do	Us er	Sta ff	Pruebas
Crear	/crear	POST	X	X	<p>Sin autenticar:</p> <h2>Aplicar Sancion Servicio</h2> <pre>GET /sanciones/</pre> <pre>HTTP 401 Unauthorized Allow: POST, OPTIONS Content-Type: application/json Vary: Accept WWW-Authenticate: Token { "detail": "Authentication credentials were not provided." }</pre>

Autenticado:

The screenshot shows a Django REST framework API interface. At the top, a header bar displays the URL `127.0.0.1:8000/sanciones/`. Below this, a title bar says "Django REST framework". The main content area has a heading "Aplicar Sancion Servicio" and a subtitle "Endpoint para aplicar una nueva Sanción a un usuario. Espera datos en el cuerpo de la solicitud POST.". A "POST /sanciones/" button is present. The response section shows an "HTTP 201 Created" status with headers: "Allow: POST, OPTIONS", "Content-Type: application/json", and "Vary: Accept". The response body is a JSON object:

```
{  
    "status_code": 201,  
    "message": "Sanción aplicada exitosamente.",  
    "data": {  
        "id_sancion": 1,  
        "id_usuario": 2,  
        "motivo": "Uso de lenguaje ofensivo.",  
        "fecha_aplicacion": "2025-05-14T10:09:15.484623Z",  
        "fecha_expiracion": "2025-12-31T23:59:59Z",  
        "estado": "activa"  
    }  
}
```

Below the response, there are fields for "Media type:" (set to "application/json") and "Content:" (containing a partial JSON object):

```
{  
    "id_usuario": 2,  
    "motivo": "Uso de lenguaje ofensivo.",  
    "fecha_expiracion": "2025-12-31T23:59:59Z",  
    "estad  
o": "act  
iva"  
}
```