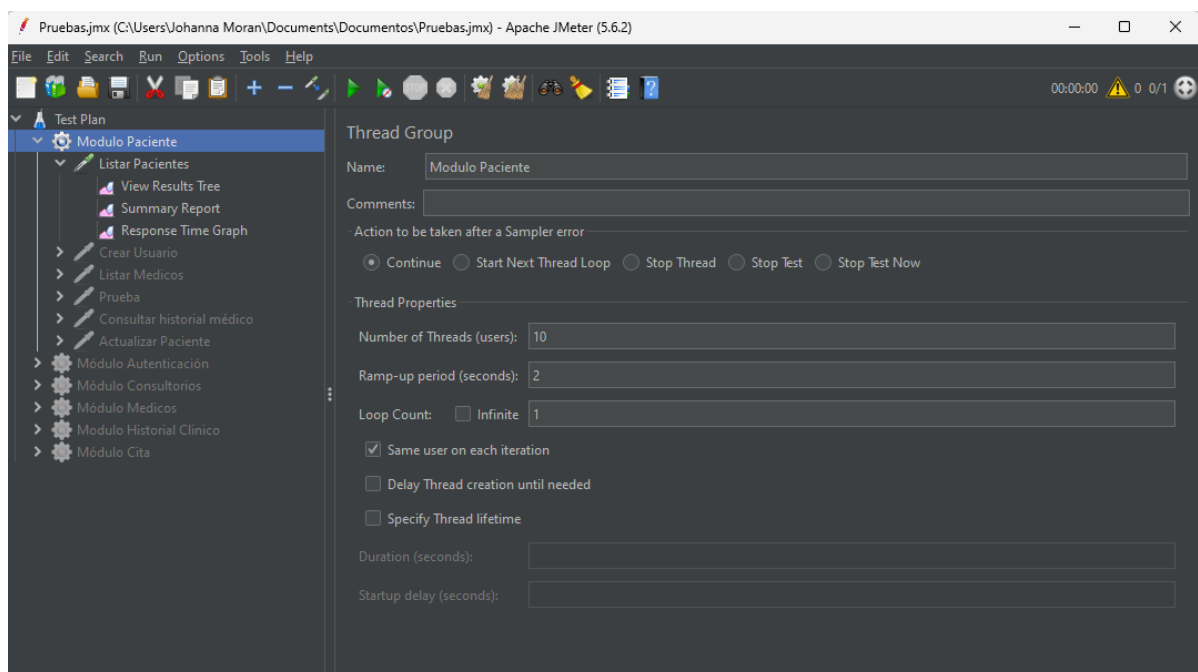
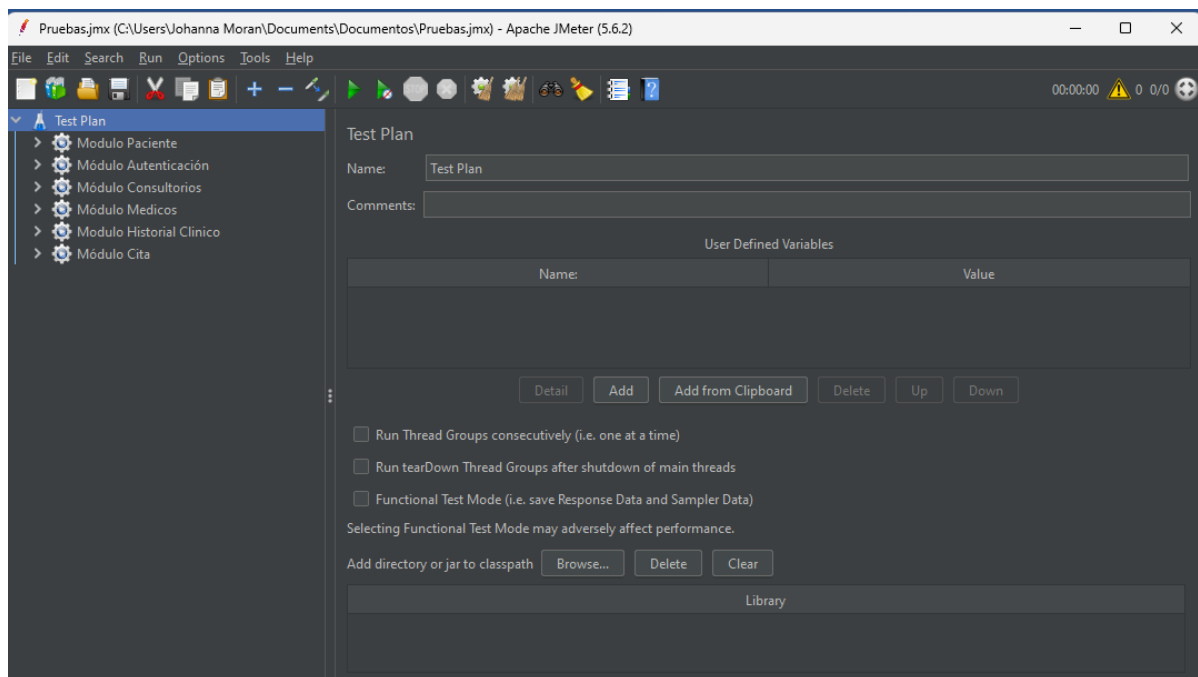


PRUEBA DE RENDIMIENTO SISTEMA DE GESTIÓN DE UN HOSPITAL

Capturas



View Results Tree

Name: View Results Tree

Comments:

Write results to file / Read from file

Filename: Browse... Log/Display Only: ☐ Errors ☐ Successes

Search: ☐ Case sensitive ☐ Regular exp.

Text

- ✓ Listar Pacientes
- ✓ Listar Pacientes
- ✓ Listar Pacientes
- ✓ Listar Pacientes
- ✓ Listar Pacientes
- ✓ Listar Pacientes
- ✓ Listar Pacientes
- ✓ Listar Pacientes
- ✓ Listar Pacientes
- ✓ Listar Pacientes

Response Body

```
[{"id":14,"email":"nay17@hotmail.com","password":"$2b$10$D4k9D/F2YiHtGKTOUN87OOHHKAbCgJXCW.mkkh266sy.KgVzsagrC","nombre":"daniela","apellido":"vera","cedula":"095638387","direccion":"Duran"}, {"id":1,"email":"ana@example.com","password":"123","nombre":"ann","apellido":"ramirez","cedula":"123","direccion":"Guayaquil"}, {"id":13,"email":"nayeli@hotmail.com","password":"$2b$10$9TmWyeqq09v0osl76TDR3uN4Q962MTVuuSELYzRppdPiv2UFpK2dW","nombre":"nayel","apellido":"c oello","cedula":"1234","direccion":"Guayaquil"}, {"id":22,"email":"max@hotmail.com","password":"max","nombre":"max","apellido":"perez","cedula":"09292882","direccion":"Cuenca"}]
```

Summary Report

Name: Summary Report

Comments:

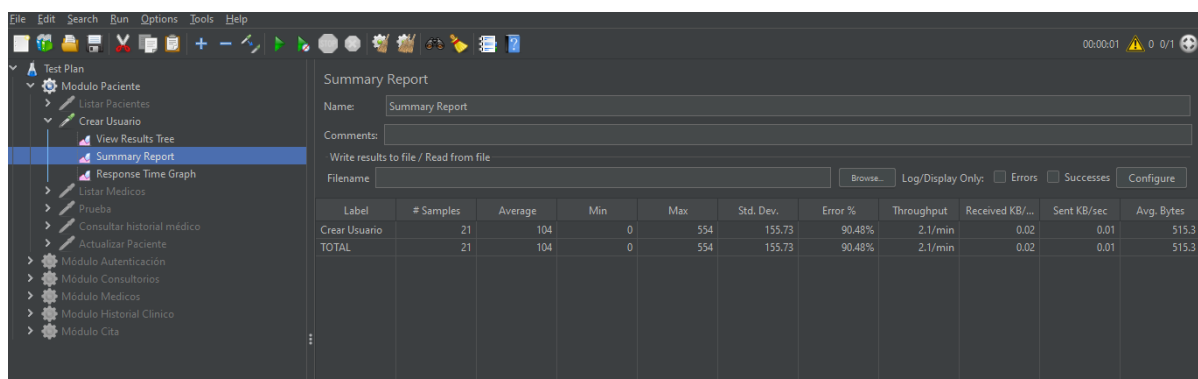
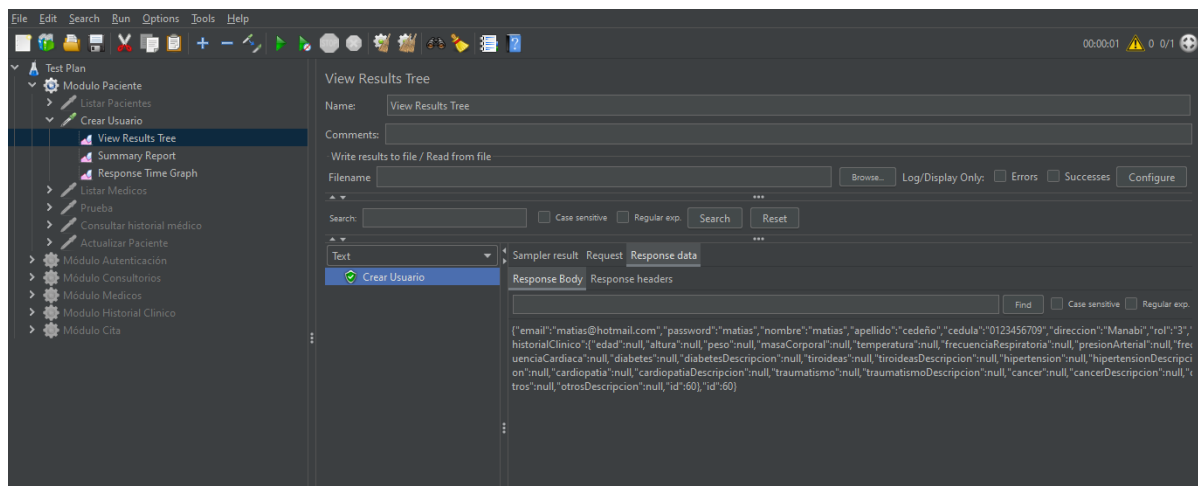
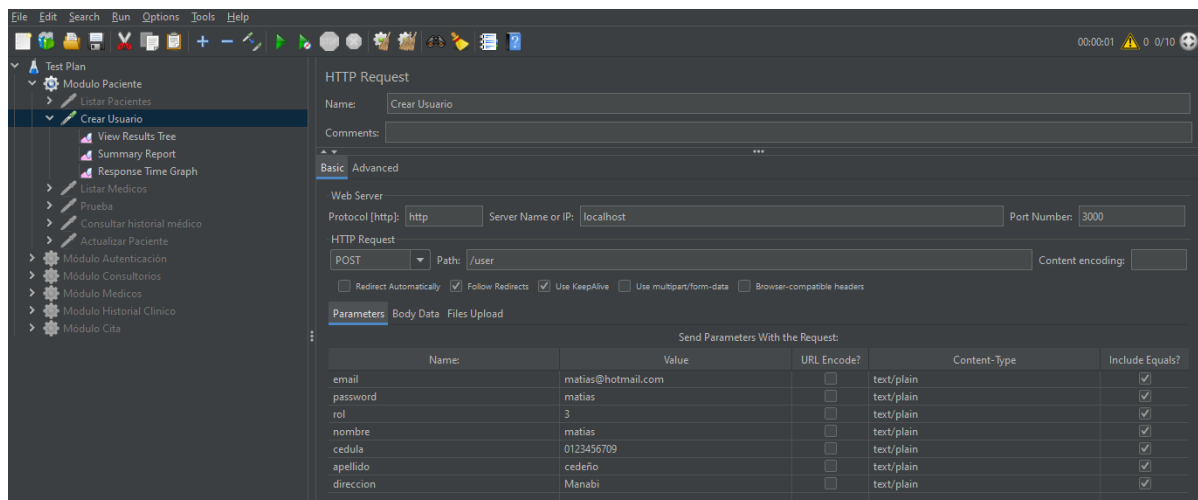
Write results to file / Read from file

Filename: Browse... Log/Display Only: ☐ Errors ☐ Successes

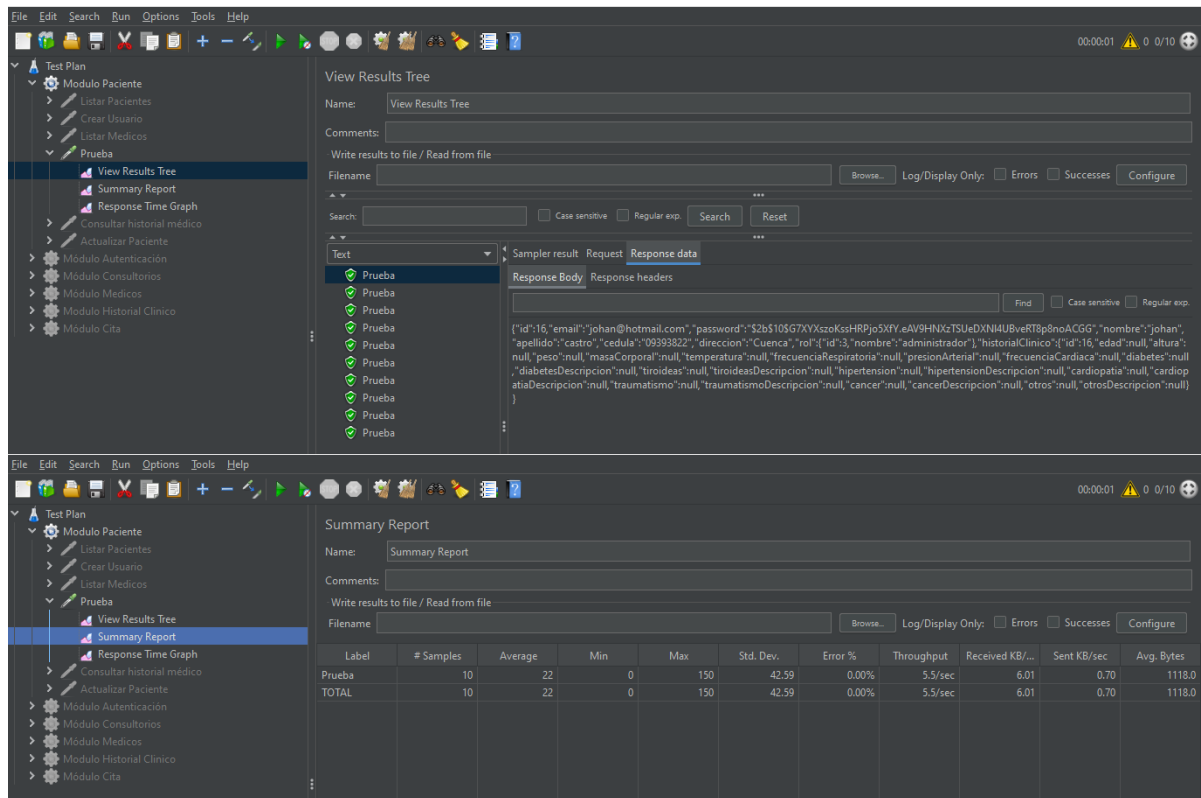
Label	# Samples	Average	Min	Max	Std. Dev.	Error %	Throughp...	Received ...	Sent KB/sec	Avg. Bytes
Listar Pac...	10	21	0	156	44.95	0.00%	5.6/sec	5.57	0.72	1027.0
TOTAL	10	21	0	156	44.95	0.00%	5.6/sec	5.57	0.72	1027.0

☐ Include group name in label? ☒ Save Table Header

Crear Usuario –Paciente



Prueba



View Results Tree

Name: View Results Tree

Comments:

Write results to file / Read from file

Filename: Browse... Log/Display Only: ☐ Errors ☐ Successes Configure

Search: Case sensitive Regular exp. Search Reset

Sampler result Request Response data

Response Body Response headers

```
{
  "id": "16",
  "email": "johan@hotmail.com",
  "password": "S2b$10$G7XYXzokKsHRPj05XYf.eAV9HNx2TSUeDXN14UBveRT8p8noACGG",
  "nombre": "Johan",
  "apellido": "Castro",
  "cedula": "09993822",
  "direccion": "Cuenca",
  "rol": "Administrador",
  "historialClinico": {
    "id": "16",
    "edad": null,
    "altura": null,
    "peso": null,
    "masaCorporal": null,
    "temperatura": null,
    "frecuenciaRespiratoria": null,
    "presionArterial": null,
    "frecuenciaCardiaca": null,
    "diabetes": null,
    "diabetesDescripcion": null,
    "tiroides": null,
    "tiroidesDescripcion": null,
    "hipertension": null,
    "hipertensionDescripcion": null,
    "cardiopatía": null,
    "cardiopatíaDescripcion": null,
    "traumatismo": null,
    "traumatismoDescripcion": null,
    "cancer": null,
    "cancerDescripcion": null,
    "otros": null,
    "otrosDescripcion": null
  }
}
```

Summary Report

Name: Summary Report

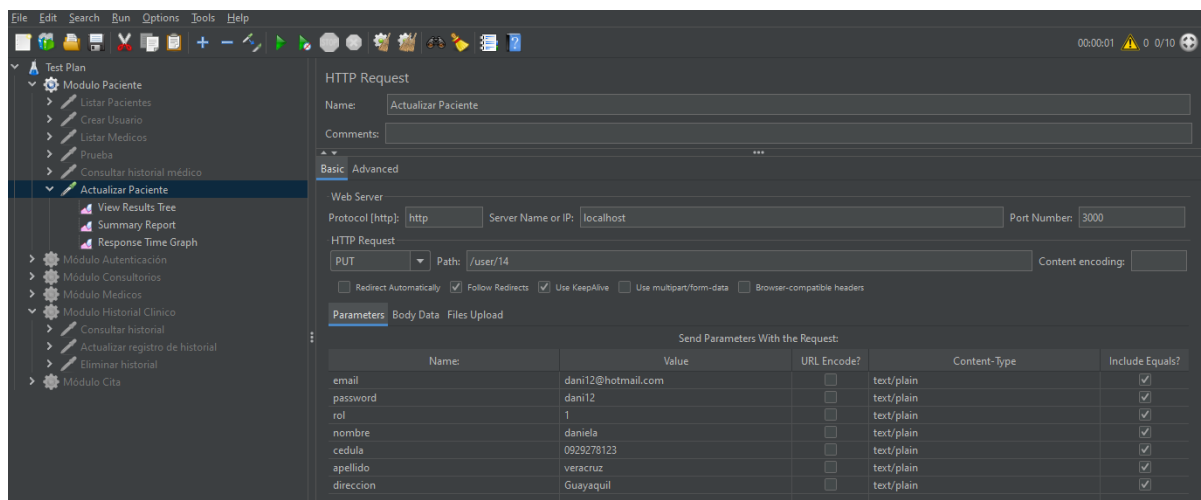
Comments:

Write results to file / Read from file

Filename: Browse... Log/Display Only: ☐ Errors ☐ Successes Configure

Label	# Samples	Average	Min	Max	Std. Dev.	Error %	Throughput	Received KB/sec	Sent KB/sec	Avg. Bytes
Prueba	10	22	0	150	42.59	0.00%	5.5/sec	6.01	0.70	1118.0
TOTAL	10	22	0	150	42.59	0.00%	5.5/sec	6.01	0.70	1118.0

Actualizar paciente



HTTP Request

Name: Actualizar Paciente

Comments:

Basic Advanced

Web Server

Protocol [http]: http Server Name or IP: localhost Port Number: 3000

HTTP Request

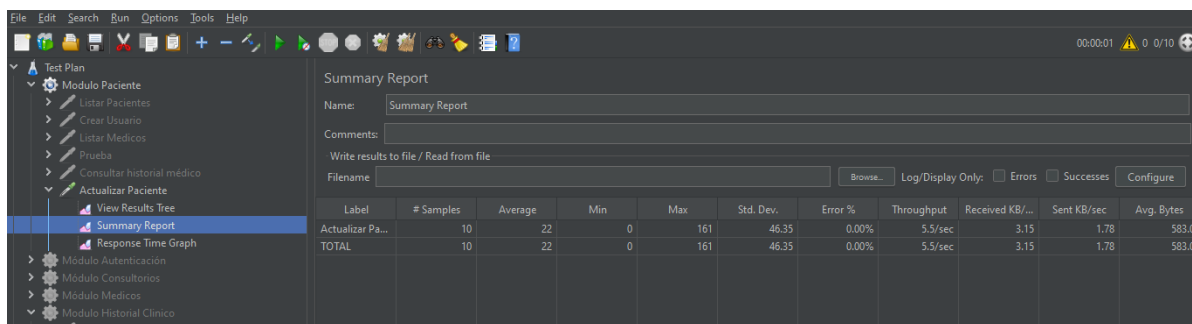
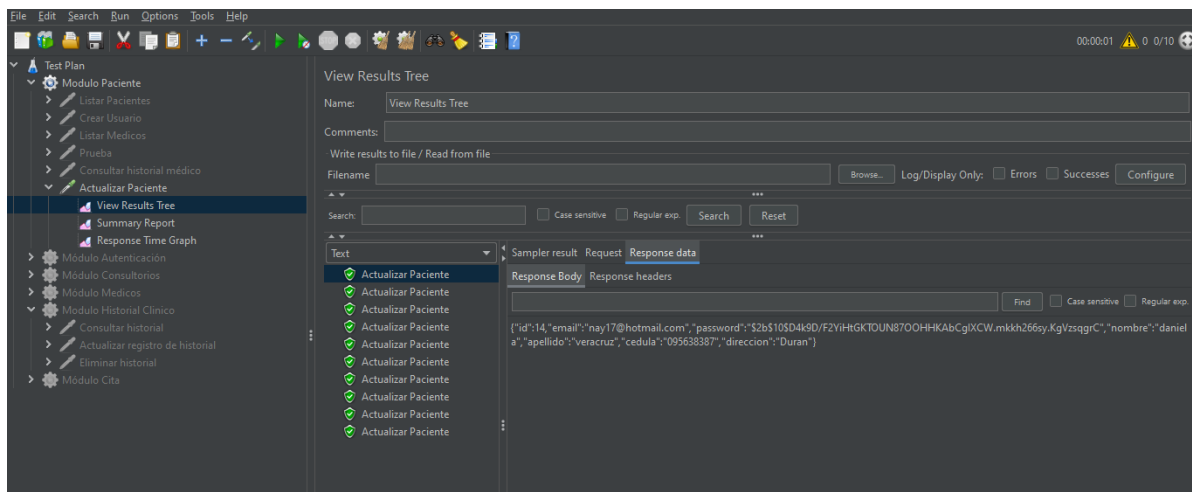
PUT Path: /user/14 Content encoding:

☐ Redirect Automatically ☒ Follow Redirects ☒ Use KeepAlive ☐ Use multipart/form-data ☐ Browser-compatible headers

Parameters Body Data Files Upload

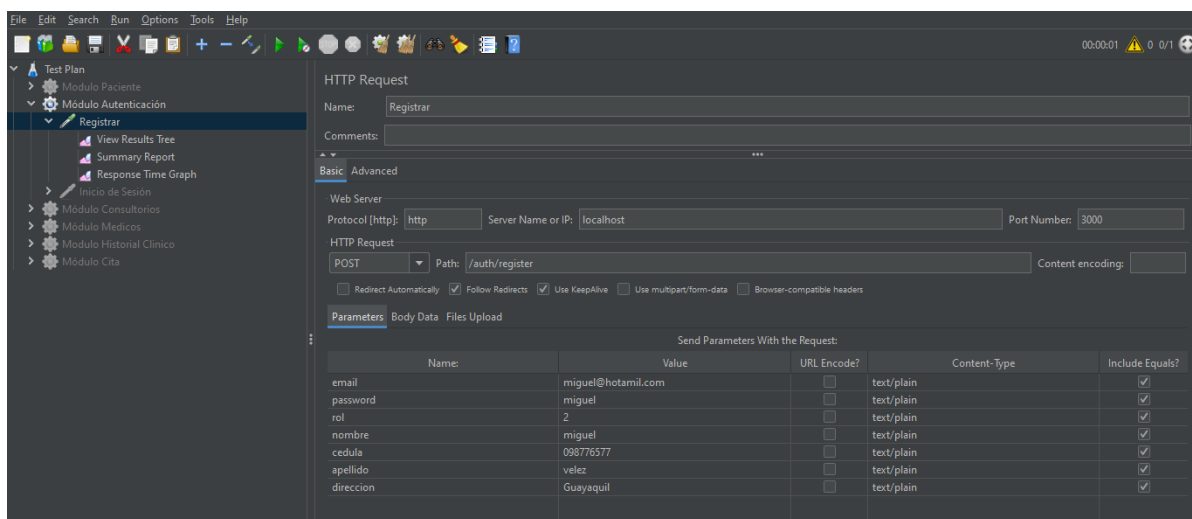
Send Parameters With the Request:

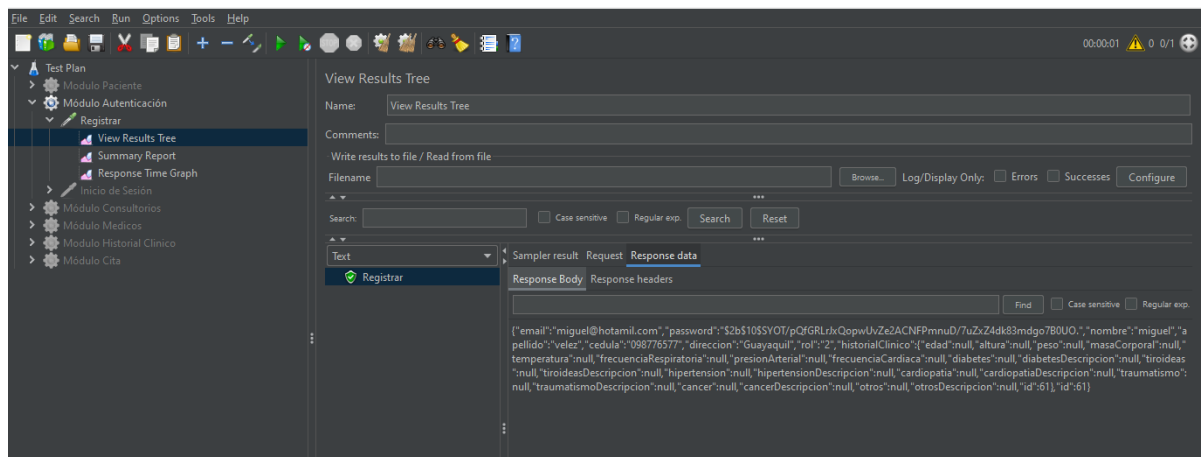
Name	Value	URL Encode?	Content-Type	Include Equals?
email	dani12@hotmail.com	<input type="checkbox"/>	text/plain	<input checked="" type="checkbox"/>
password	dani12	<input type="checkbox"/>	text/plain	<input checked="" type="checkbox"/>
rol	1	<input type="checkbox"/>	text/plain	<input checked="" type="checkbox"/>
nombre	daniela	<input type="checkbox"/>	text/plain	<input checked="" type="checkbox"/>
cedula	0929278123	<input type="checkbox"/>	text/plain	<input checked="" type="checkbox"/>
apellido	veracruz	<input type="checkbox"/>	text/plain	<input checked="" type="checkbox"/>
direccion	Guayaquil	<input type="checkbox"/>	text/plain	<input checked="" type="checkbox"/>



Módulo Autenticación

Registrar

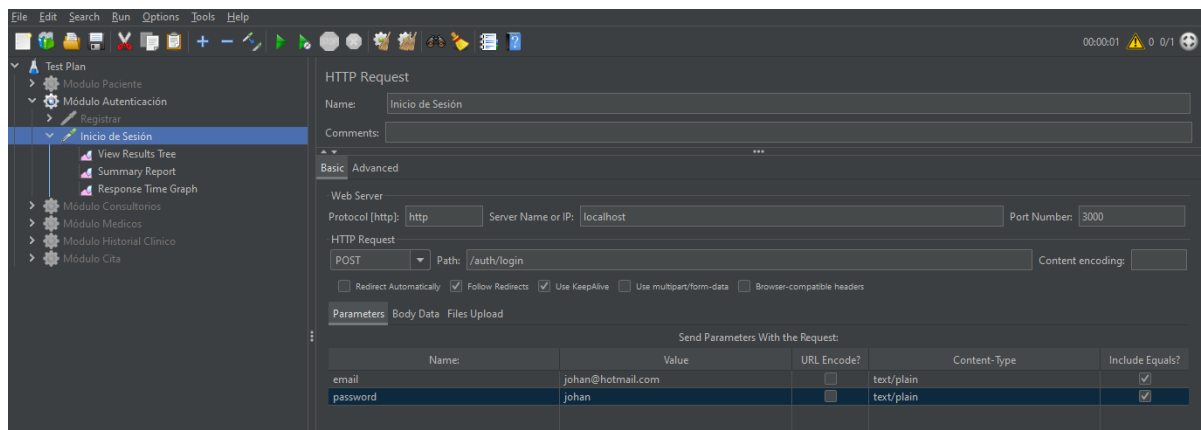


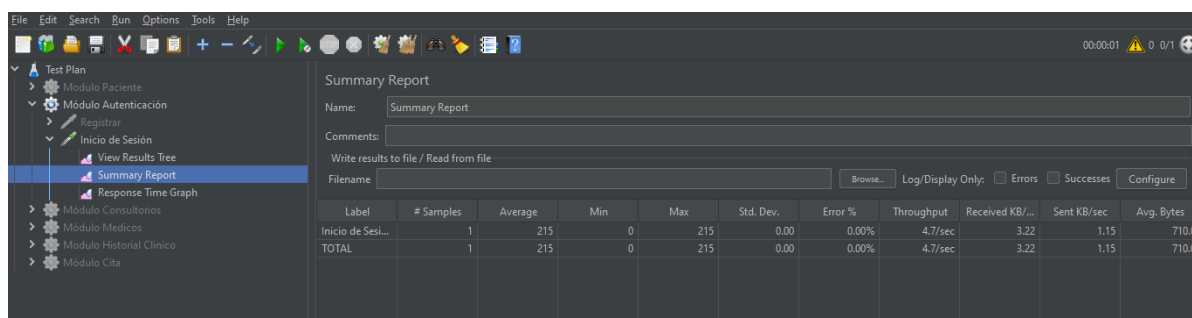


The screenshot shows the JMeter Summary Report. The left sidebar lists the test plan structure: Test Plan > Módulo Paciente > Módulo Autenticación > Registrar > Summary Report. The main panel displays the summary report for the 'Registrar' test element. The report includes a table with performance metrics.

Label	# Samples	Average	Min	Max	Std. Dev.	Error %	Throughput	Received KB/...	Sent KB/sec	Avg. Bytes
Registrar	1	211	0	211	0.00	0.00%	4.7/sec	5.08	1.54	1098.0
TOTAL	1	211	0	211	0.00	0.00%	4.7/sec	5.08	1.54	1098.0

Inicio de sesión





The screenshot shows the Swagger UI interface for a REST API. The left sidebar displays a tree view of the API endpoints, with 'Crear consultorio' selected under the 'Modulo Consultorios' group. The main area shows the details for this endpoint. The 'HTTP Request' tab is active, displaying the request configuration. The 'Basic' sub-tab is selected, showing the protocol (http), server name or IP (localhost), port number (3000), HTTP method (POST), and path (/consultorios). The 'Parameters' sub-tab is also visible, showing a table of query parameters: 'especialidad' (oftamologia) and 'medicoid' (21).

Name	Value	URL Encode?	Content-Type	Include Equals?
especialidad	oftamologia	<input type="checkbox"/>	text/plain	<input checked="" type="checkbox"/>
medicoid	21	<input type="checkbox"/>	text/plain	<input checked="" type="checkbox"/>

View Results Tree

Name: View Results Tree

Comments:

Write results to file / Read from file

Filename: Log/Display Only: ☐ Errors ☐ Successes

Search: ☐ Case sensitive ☐ Regular exp.

Text

Crear consultorio

Sampler result: Request Response data

Thread Name:Módulo Consultorios 1-1
Sample Start:2023-08-16 18:42:27 COT
Load time:236
Connect Time:1
Latency:236
Size in bytes:304
Sent bytes:257
Headers size in bytes:304
Body size in bytes:0
Sample Count:1
Error Count:0
Data type ("text"/"bin"/""): Response code:201
Response message:Created

HTTPSampleResult fields:
ContentType:
DataEncoding: null

Summary Report

Name: Summary Report

Comments:

Write results to file / Read from file

Filename: Log/Display Only: ☐ Errors ☐ Successes

Label	# Samples	Average	Min	Max	Std. Dev.	Error %	Throughput	Received KB/sec	Sent KB/sec	Avg. Bytes
Crear consult...	1	236	0	236	0.00	0.00%	4.2/sec	1.26	1.06	304.0
TOTAL	1	236	0	236	0.00	0.00%	4.2/sec	1.26	1.06	304.0

Consultar nombres

View Results Tree

Name: View Results Tree

Comments:

Write results to file / Read from file

Filename: Log/Display Only: ☐ Errors ☐ Successes

Search: ☐ Case sensitive ☐ Regular exp.

Text

Consultar nombres

Response Body

```
[{"id":"20","email":"caro@hotmail.com","password":"caro","nombre":"caro","apellido":"prieto","cedula":"09883889","direccion":"Quito"}, {"id":"39","email":"mercedes@hotmail.com","password":"$2b$10$dFuUCVq8B5UWuMoWCzespBHKpjqQAF6d5$Kao6rAuVbpSOsp6","nombre":"mercedes","apellido":"torres","cedula":"09999492","direccion":"Guayaquil"}, {"id":"61","email":"miguel@hotmail.com","password":"$2b$10$SYOT/gcIGRLdxQopwUhZe2ACNFPmnuD/7uZxZ4dk3mdgo7B0UO","nombre":"miguel","apellido":"velez","cedula":"098776577","direccion":"Guayaquil"}]
```

Summary Report

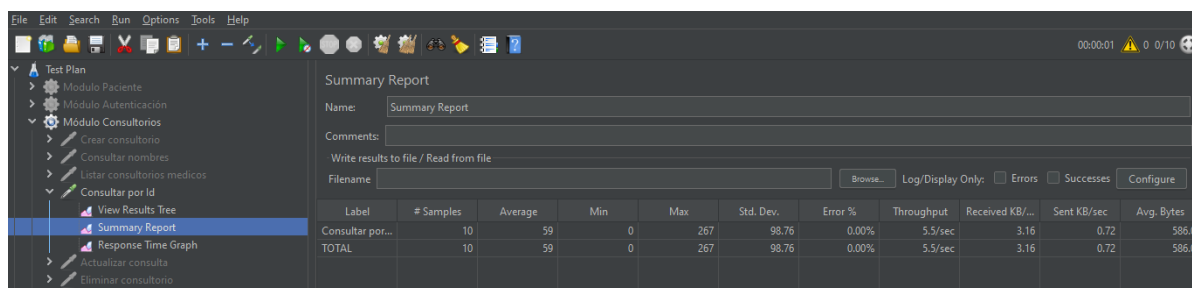
Name: Summary Report

Comments:

Write results to file / Read from file

Filename: Log/Display Only: ☐ Errors ☐ Successes

Label	# Samples	Average	Min	Max	Std. Dev.	Error %	Throughput	Received KB/sec	Sent KB/sec	Avg. Bytes
Consultar no...	1	300	0	300	0.00	0.00%	3.3/sec	2.99	0.48	917.0
TOTAL	1	300	0	300	0.00	0.00%	3.3/sec	2.99	0.48	917.0



Summary Report

Name: Summary Report

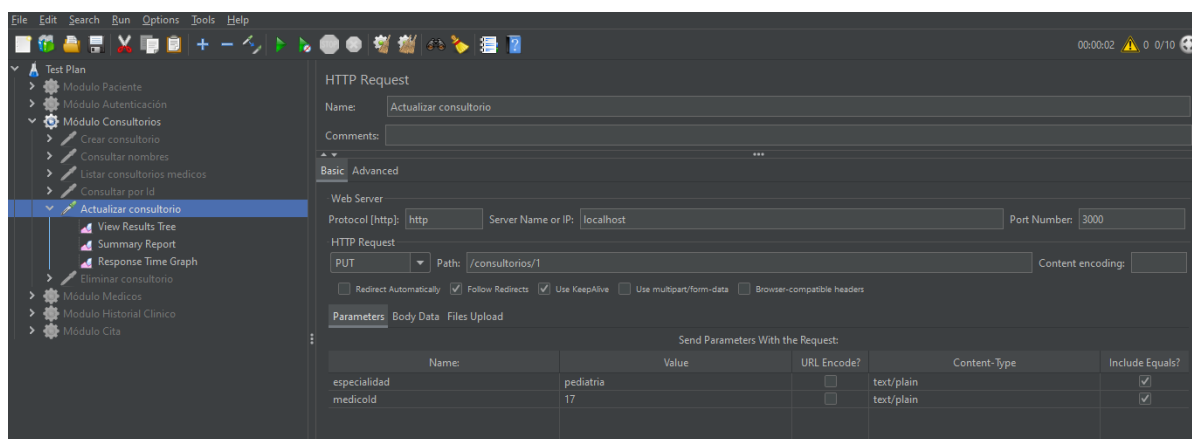
Comments:

Write results to file / Read from file

Filename: Browse... Log/Display Only: ☐ Errors ☐ Successes ☐ Configure

Label	# Samples	Average	Min	Max	Std. Dev.	Error %	Throughput	Received KB/sec	Sent KB/sec	Avg. Bytes
Consultar por...	10	59	0	267	98.76	0.00%	5.5/sec	3.16	0.72	586.0
TOTAL	10	59	0	267	98.76	0.00%	5.5/sec	3.16	0.72	586.0

Actualizar consultorio



HTTP Request

Name: Actualizar consultorio

Comments:

Basic: Advanced

Web Server

Protocol (http): http Server Name or IP: localhost Port Number: 3000

HTTP Request

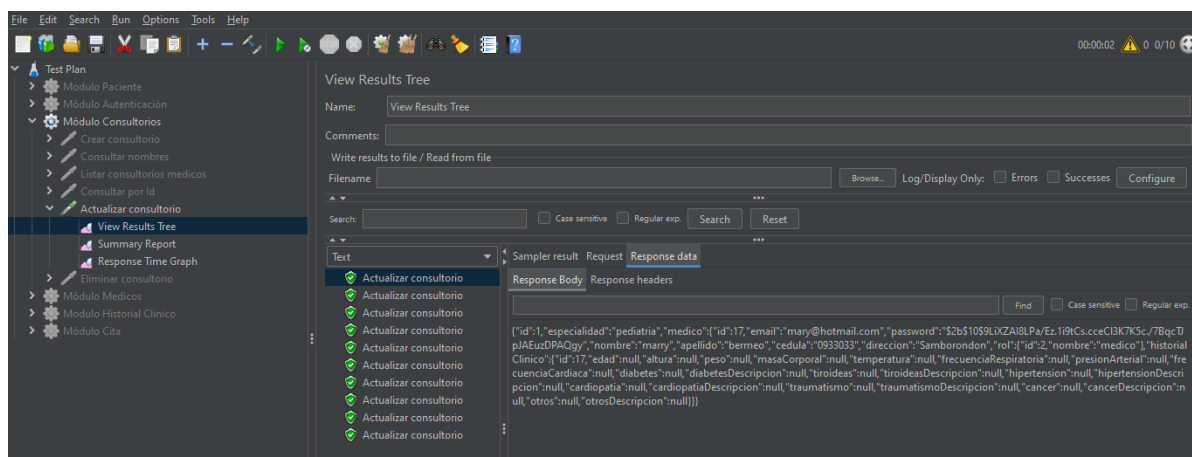
PUT Path: /consultorios/1 Content encoding:

☐ Redirect Automatically ☒ Follow Redirects ☒ Use KeepAlive ☐ Use multipart/form-data ☐ Browser-compatible headers

Parameters Body Data Files Upload

Send Parameters With the Request:

Name	Value	URL Encode?	Content-Type	Include Equals?
especialidad	pediatria	<input type="checkbox"/>	text/plain	<input checked="" type="checkbox"/>
medicoid	17	<input type="checkbox"/>	text/plain	<input checked="" type="checkbox"/>



View Results Tree

Name: View Results Tree

Comments:

Write results to file / Read from file

Filename: Browse... Log/Display Only: ☐ Errors ☐ Successes ☐ Configure

Search: Case sensitive ☐ Regular exp. ☐ Search

Text

Sampler result Request Response data

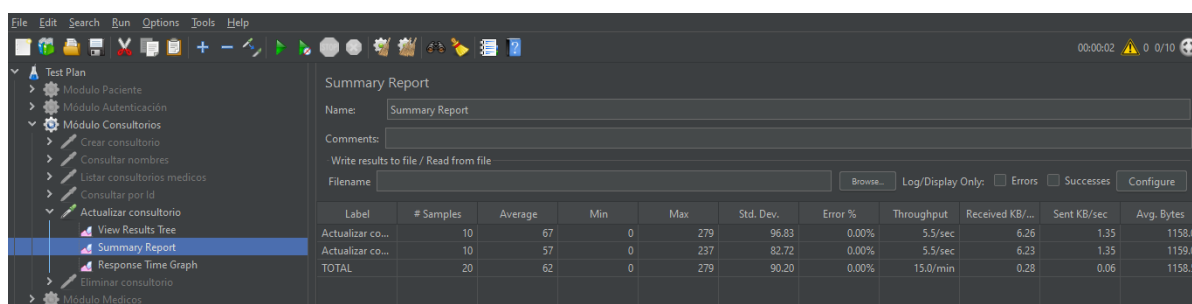
Response Body Response headers

Find ☐ Case sensitive ☐ Regular exp.

```

{"id":1,"especialidad":"pediatria","medico":{"id":17,"email":"mary@hotmail.com","password":"$2b$10$9LxZAI9Lpa/Ez.19KCscccCIBK7K5c/7BqC7pJAEuzDPAQy","nombre":"mary","apellido":"bermeo","cedula":"0933033","direccion":"Samborondon","rol":{"id":2,"nombre":"medico"},"historialClinico":{"id":17,"edad":null,"altura":null,"peso":null,"masaCorporal":null,"temperatura":null,"frecuenciaRespiratoria":null,"presionArterial":null,"frecuenciaCardiaca":null,"diabetes":null,"diabetesDescripcion":null,"tiroides":null,"tiroidesDescripcion":null,"hipertension":null,"hipertensionDescripcion":null,"cardiopatía":null,"cardiopatíaDescripcion":null,"traumatismo":null,"traumatismoDescripcion":null,"cancer":null,"cancerDescripcion":null,"otros":null,"otrosDescripcion":null}}

```



Summary Report

Name: Summary Report

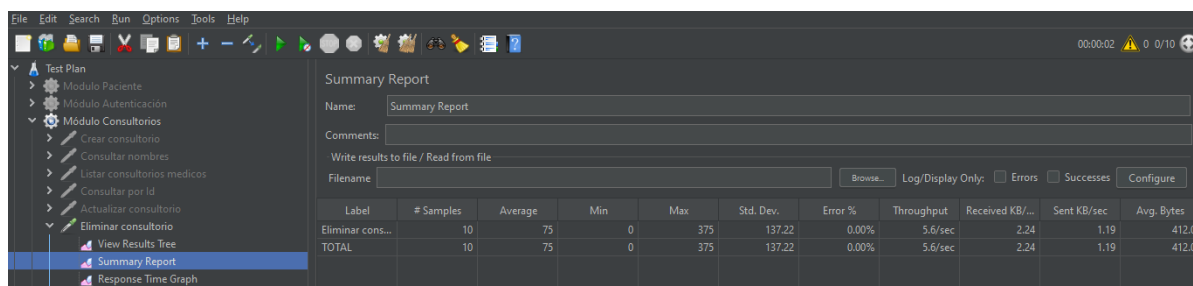
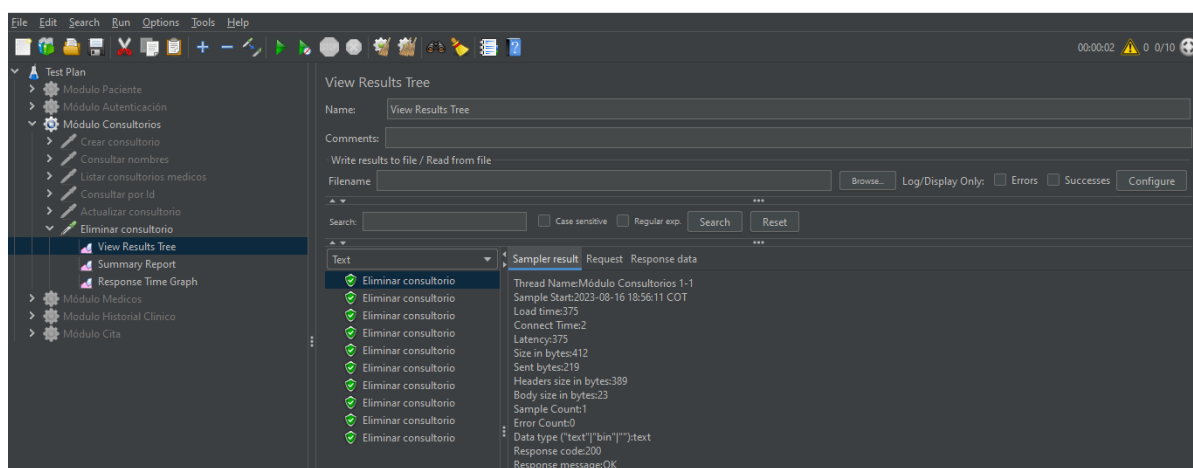
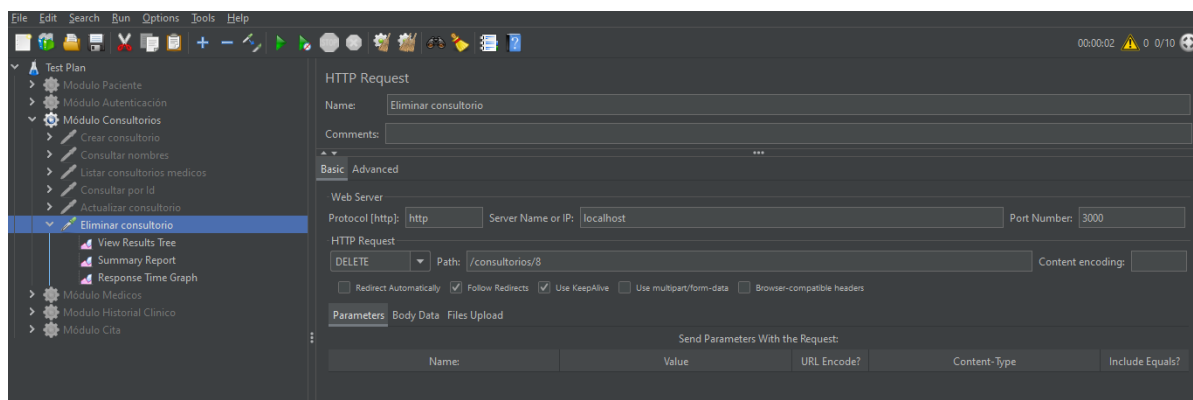
Comments:

Write results to file / Read from file

Filename: Browse... Log/Display Only: ☐ Errors ☐ Successes ☐ Configure

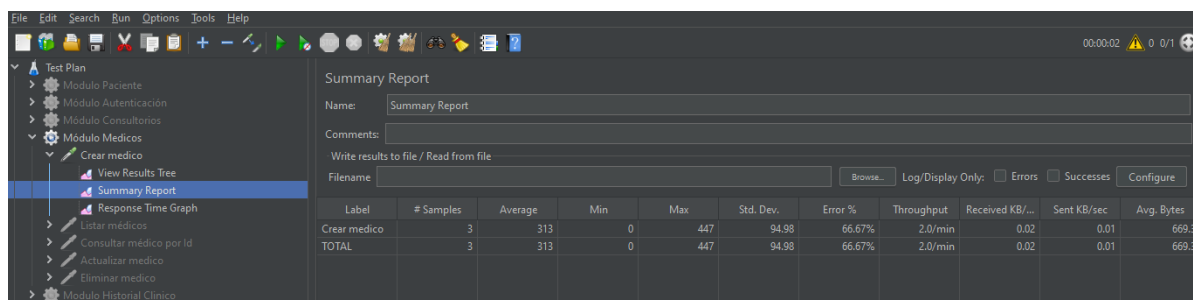
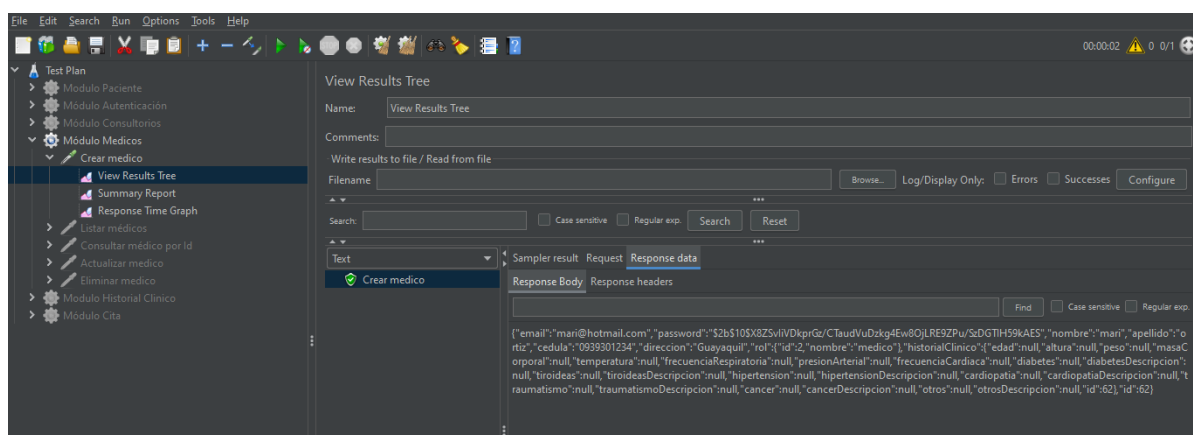
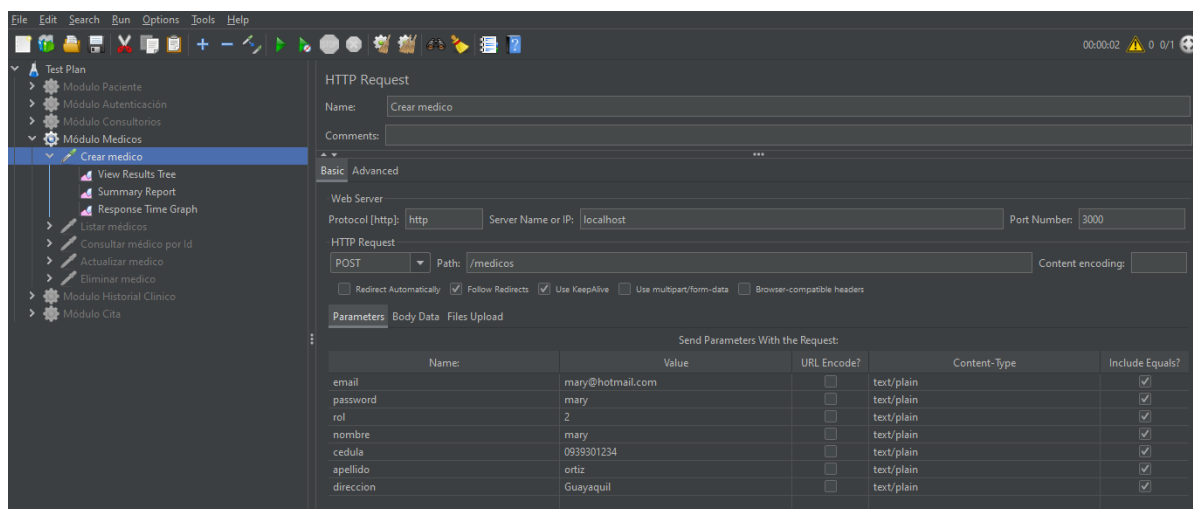
Label	# Samples	Average	Min	Max	Std. Dev.	Error %	Throughput	Received KB/sec	Sent KB/sec	Avg. Bytes
Actualizar co...	10	67	0	279	96.83	0.00%	5.5/sec	6.26	1.35	1158.0
Actualizar co...	10	57	0	237	82.72	0.00%	5.5/sec	6.23	1.35	1159.0
TOTAL	20	62	0	279	90.20	0.00%	15.0/min	0.28	0.06	1158.5

Eliminar consultorio

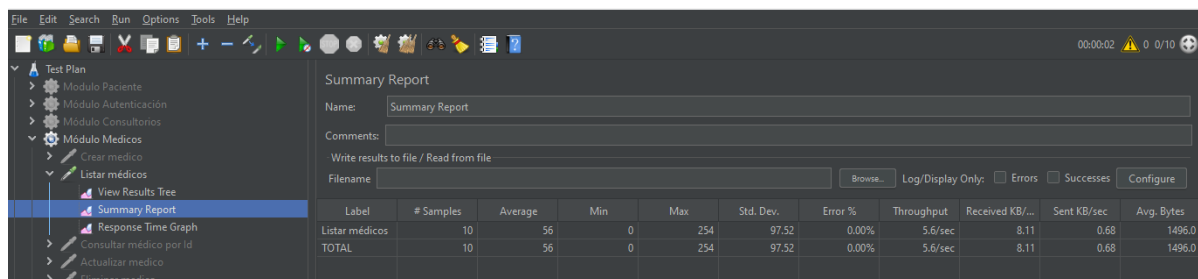
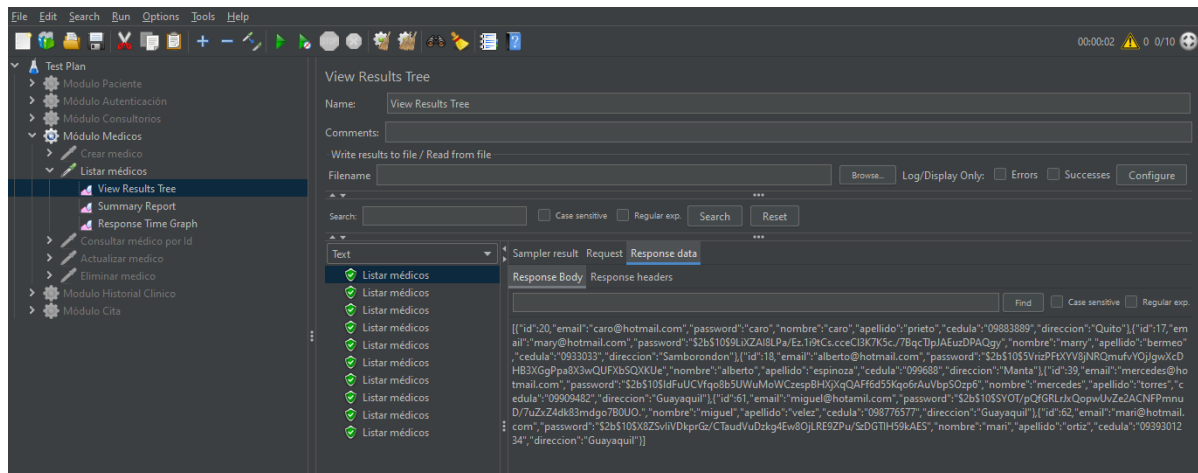


Módulo Médicos

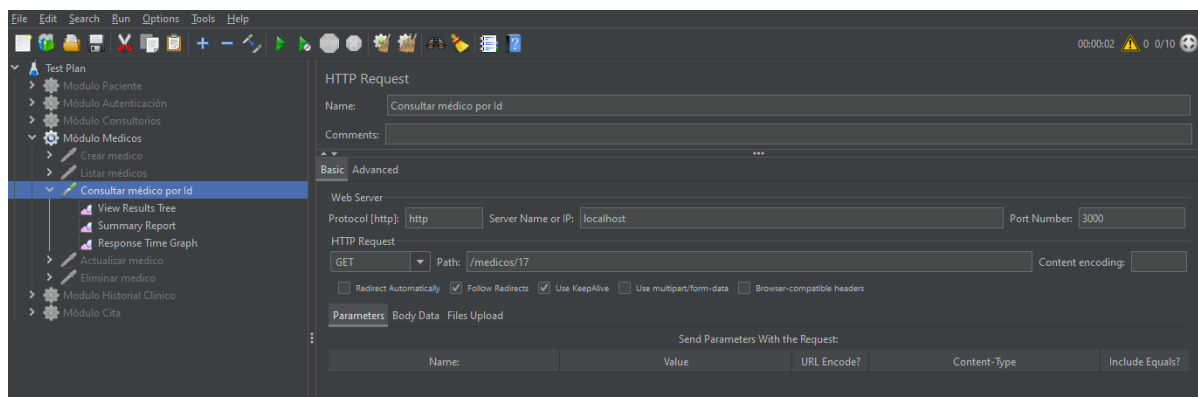
Crear médico

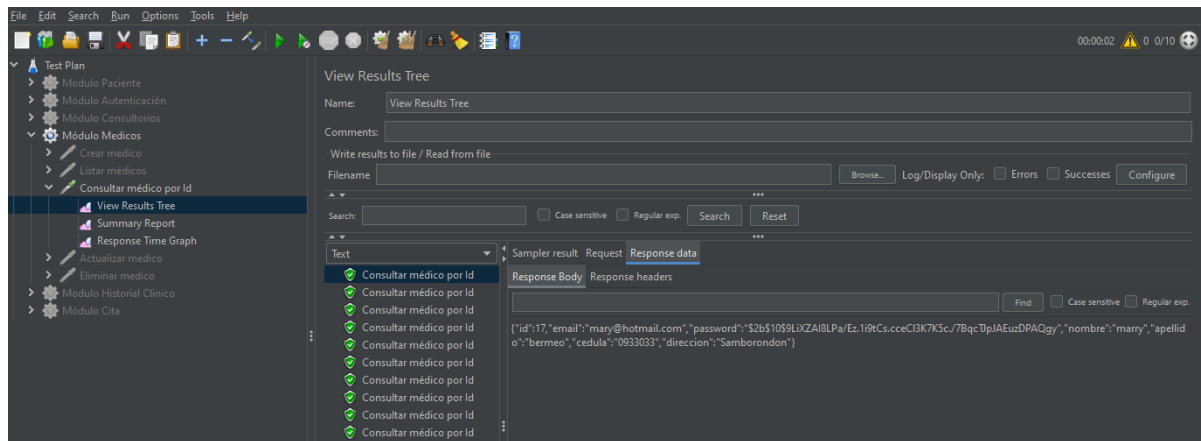


Listar médicos



Consultar por Id

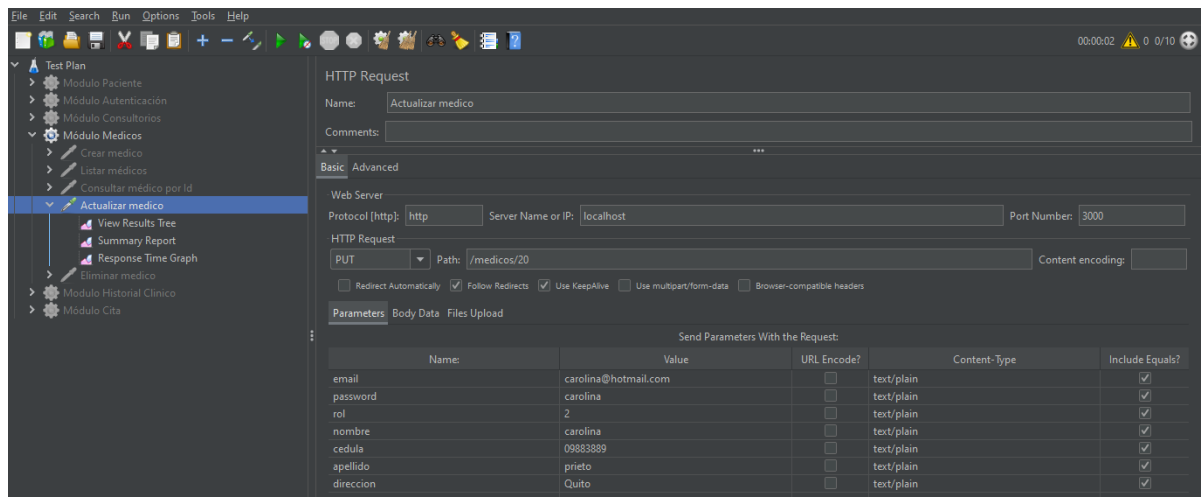


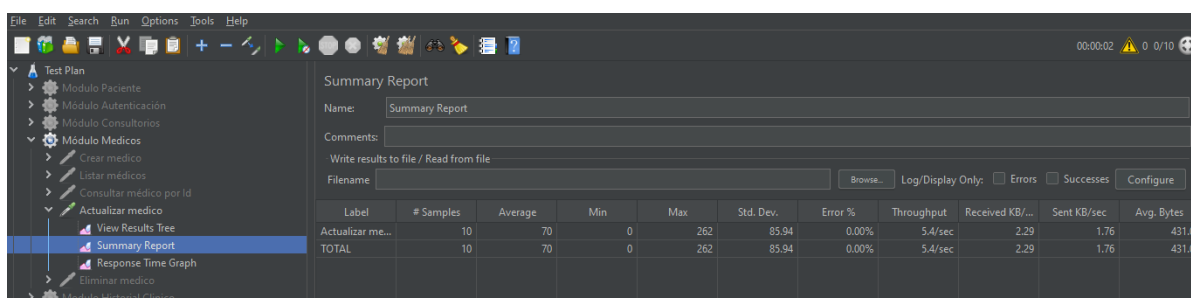
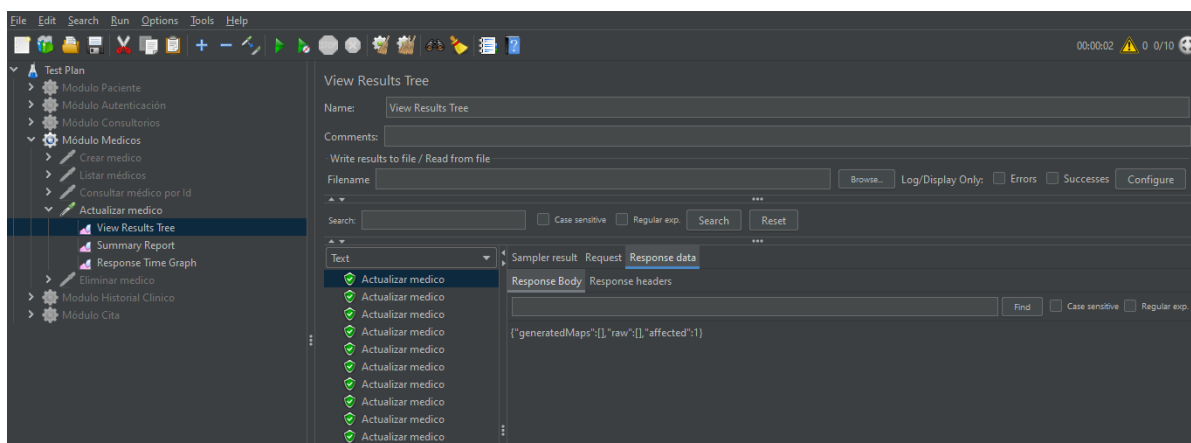


The screenshot shows the JMeter Summary Report. The table below summarizes the test results:

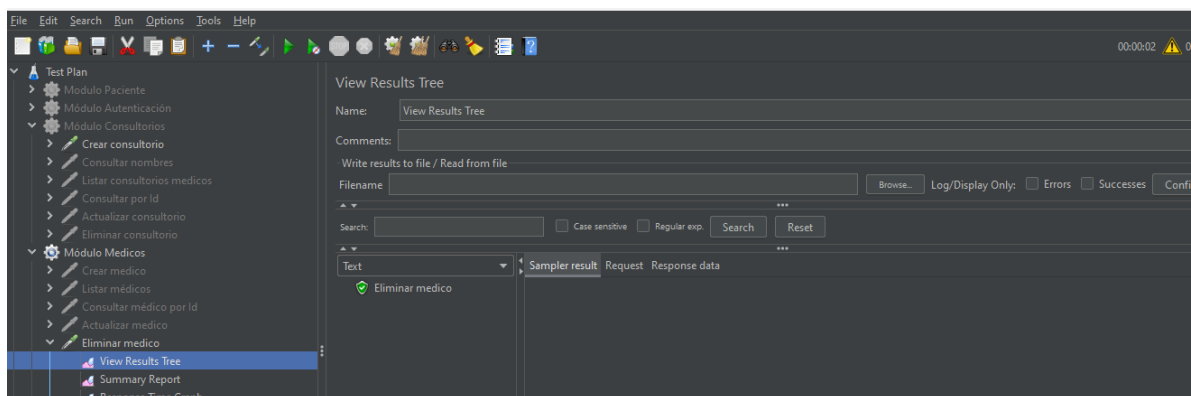
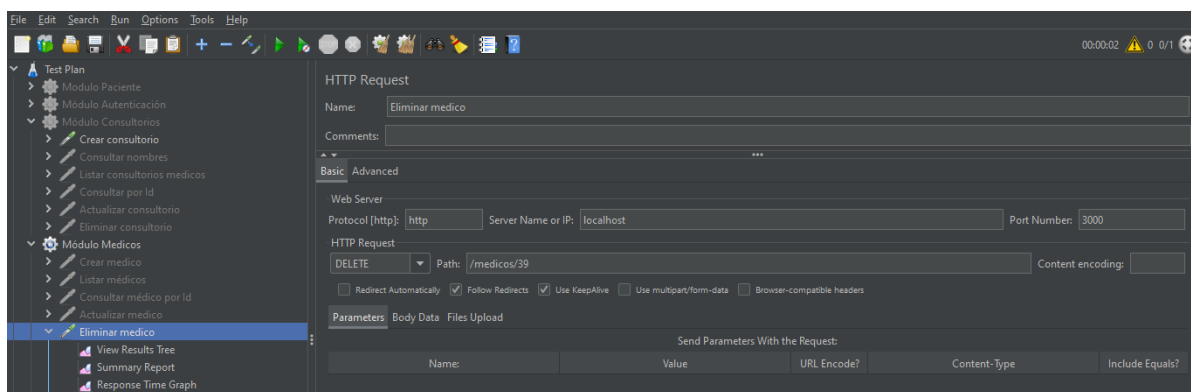
Label	# Samples	Average	Min	Max	Std. Dev.	Error %	Throughput	Received KB/...	Sent KB/sec	Avg. Bytes
Consultar mé...	10	57	0	264	102.39	0.00%	5.5/sec	3.15	0.70	582.0
TOTAL	10	57	0	264	102.39	0.00%	5.5/sec	3.15	0.70	582.0

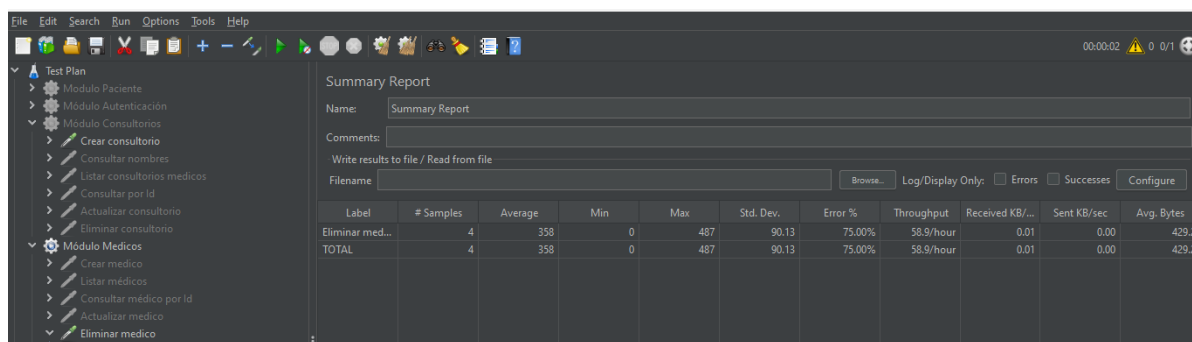
Actualizar médico





Eliminar médico





Summary Report

Name: Summary Report

Comments:

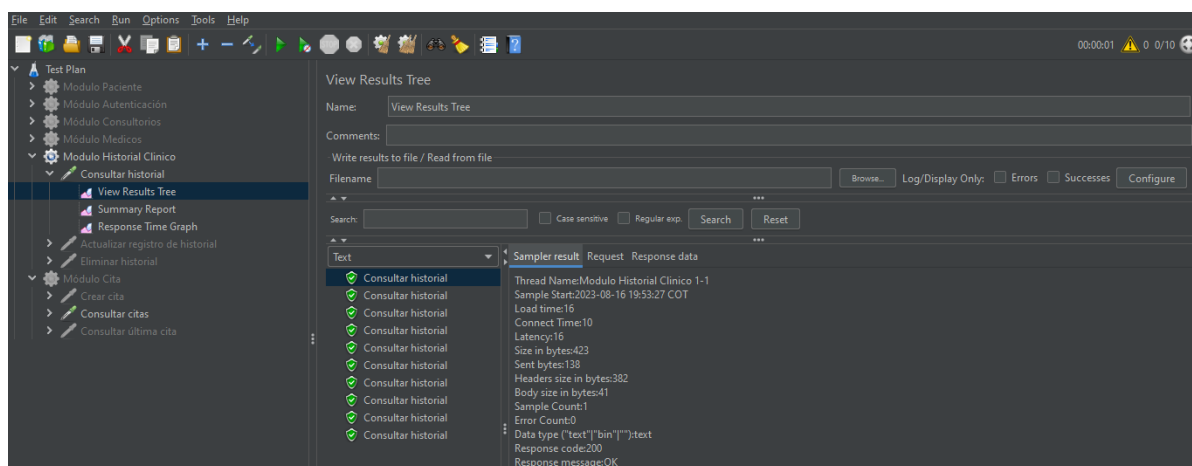
Write results to file / Read from file

Filename: Browse... Log/Display Only: ☐ Errors ☐ Successes ☐ Configure

Label	# Samples	Average	Min	Max	Std. Dev.	Error %	Throughput	Received KB/...	Sent KB/sec	Avg. Bytes
Eliminar med...	4	358	0	487	90.13	75.00%	58.9/hour	0.01	0.00	429.2
TOTAL	4	358	0	487	90.13	75.00%	58.9/hour	0.01	0.00	429.2

Módulo Historial clínico

Consultar historial



View Results Tree

Name: View Results Tree

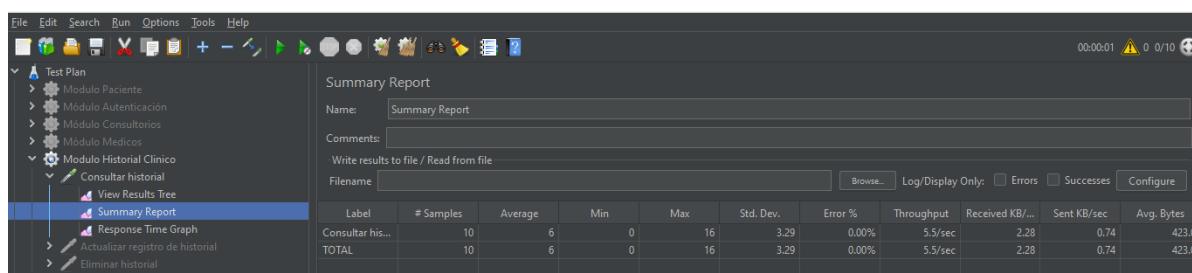
Comments:

Write results to file / Read from file

Filename: Browse... Log/Display Only: ☐ Errors ☐ Successes ☐ Configure

Search: Case sensitive ☐ Regular exp. ☐ Search Reset

Text	Sampler result	Request	Response data
Consultar historial	✓	Thread Name:Modulo Historial Clinico 1-1	Sample Start:2023-08-16 19:53:27 COT
Consultar historial	✓	Load time:16	Connect Time:10
Consultar historial	✓	Latency:16	Size in bytes:423
Consultar historial	✓	Sent bytes:138	Headers size in bytes:382
Consultar historial	✓	Body size in bytes:41	Sample Count:1
Consultar historial	✓	Error Count:0	Data type ("text" "bin" ""):
Consultar historial	✓	Response code:200	Response message:OK



Summary Report

Name: Summary Report

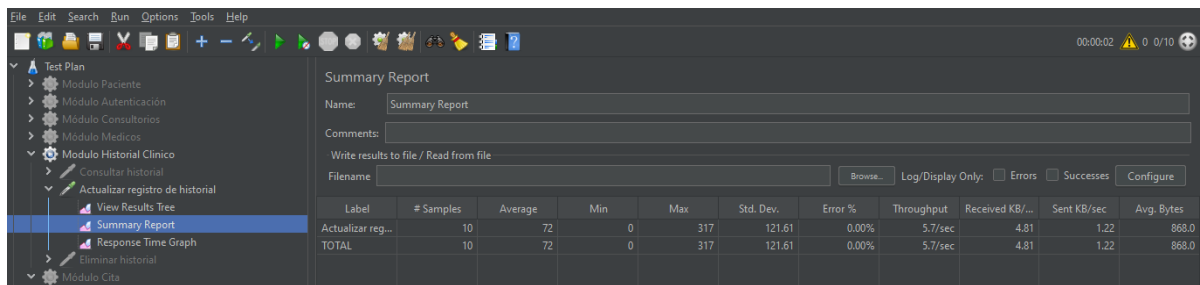
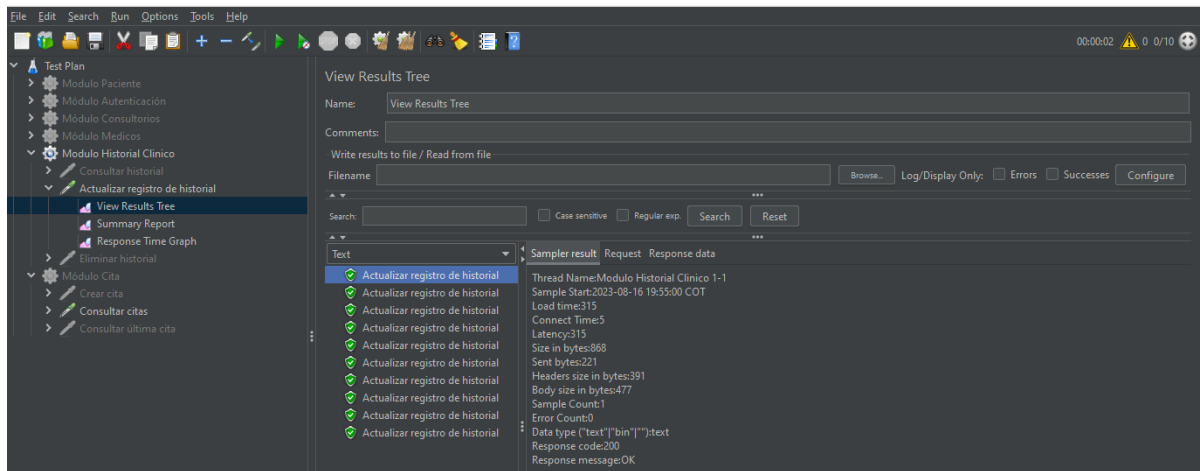
Comments:

Write results to file / Read from file

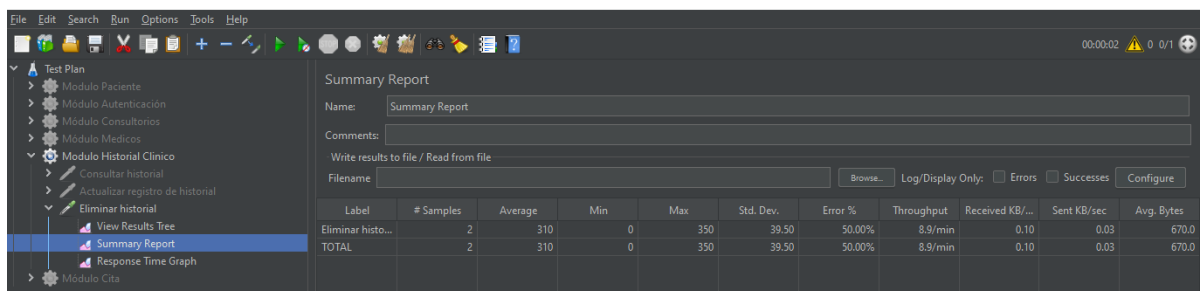
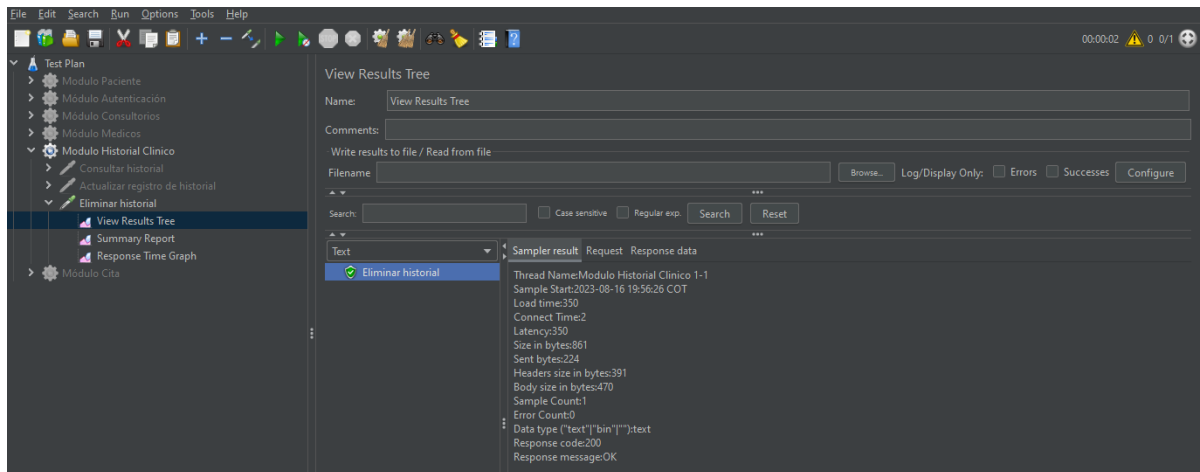
Filename: Browse... Log/Display Only: ☐ Errors ☐ Successes ☐ Configure

Label	# Samples	Average	Min	Max	Std. Dev.	Error %	Throughput	Received KB/...	Sent KB/sec	Avg. Bytes
Consultar his...	10	6	0	16	3.29	0.00%	5.5/sec	2.28	0.74	423.0
TOTAL	10	6	0	16	3.29	0.00%	5.5/sec	2.28	0.74	423.0

Actualizar historial

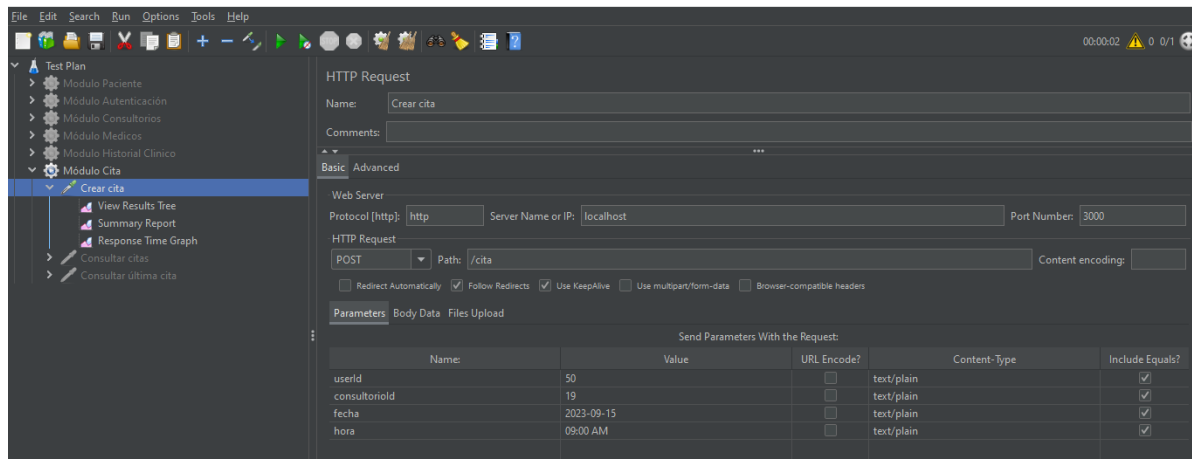


Eliminar historial



Módulo Cita

Crear cita



Consultar cita

