

# Pruebas de rendimiento de Acme-Food

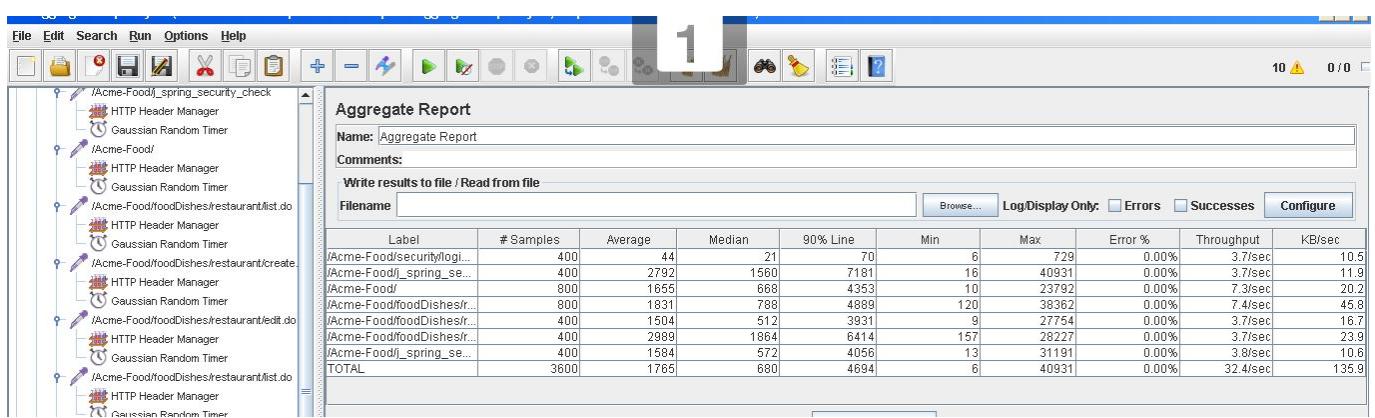
Estas pruebas han sido realizadas en equipos con la siguiente características:

- **PC de Cristian:**
  - **Procesador:** Intel(R) Core(TM) i5-5200U CPU @ 2.20Ghz.
  - **RAM:** 8GB.
- **PC de Antonio:**
  - **Procesador:** Intel(R) Core(TM) i5-5200U CPU @ 2.20Ghz.
  - **RAM:** 12GB.
- **PC de Raúl:**
  - **Procesador:** Intel(R) Core(TM) i7-5500U CPU @ 3.0GHz.
  - **RAM:** 4GB.
- **PC de Jesús:**
  - **Procesador:** Intel(R) Core(TM) i7-6500U CPU @ 2.50GHz.
  - **RAM:** 8GB.

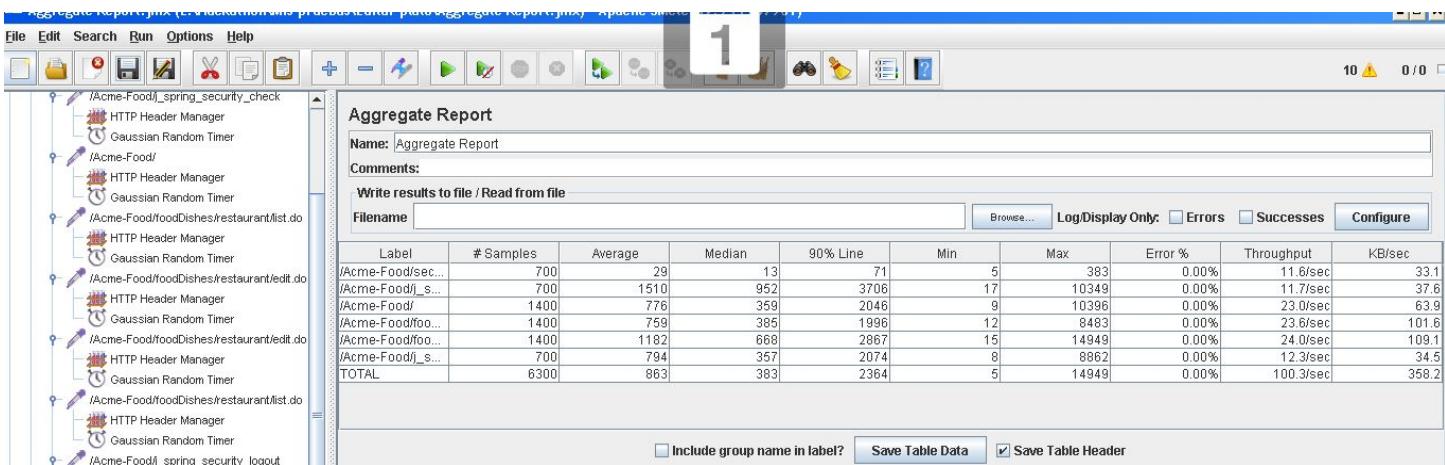
## Pruebas realizadas con el PC de Cristian

Pruebas realizadas para “Food dish”. (Loop count: 5)

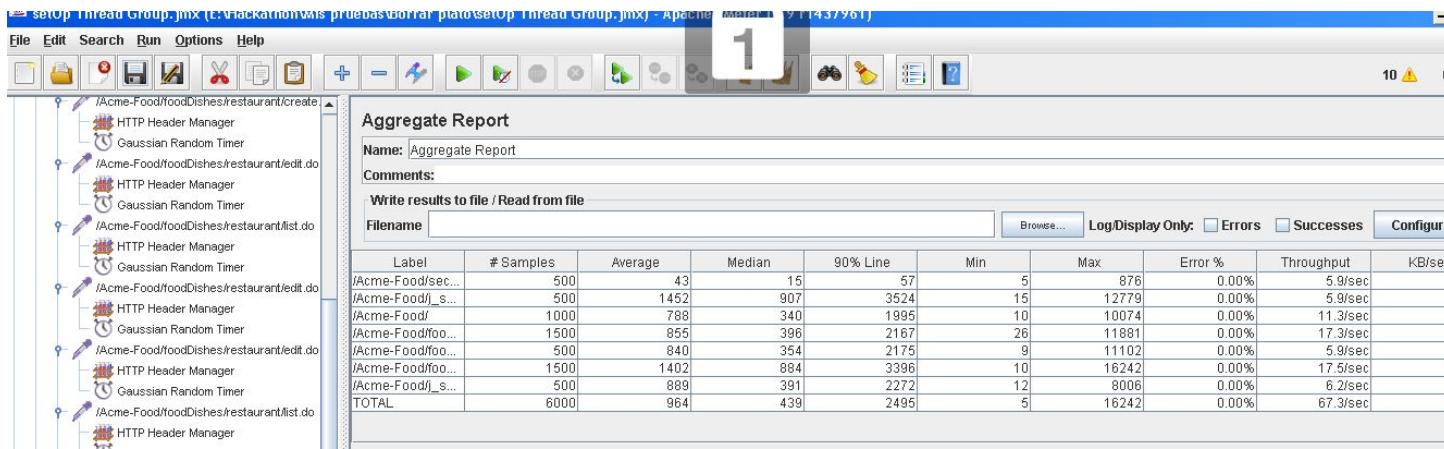
- Acceder como restaurante y crear un nuevo plato: 80 usuarios



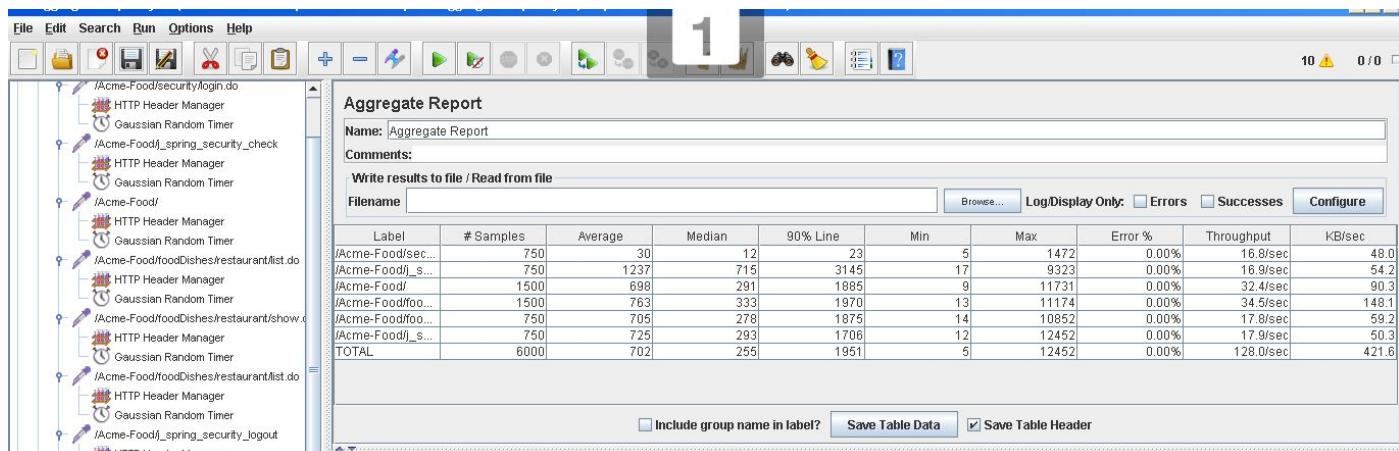
- Acceder como restaurante y editar un plato: 140 usuarios



- Acceder como restaurante y eliminar un plato: 100 usuarios



- Acceder como restaurante y mostrar un plato: 150 usuarios



Pruebas realizadas para el Dashboard del administrador. (Loop count: 5)

- Acceder como administrador a la vista del dashboard: 70 usuarios

Aggregate Report.jmx (E:\Hackathon\Mis pruebas\Dashboard\Aggregate Report.jmx) - Apache JMeter 4.9.14 (7961)

File Edit Search Run Options Help

10 ⚠ 0 / 0

**Test Plan**

- setUp Thread Group
  - /Acme-Food/
  - HTTP Header Manager
  - Gaussian Random Timer
  - /Acme-Food/security/login.do
  - HTTP Header Manager
  - Gaussian Random Timer
  - /Acme-Food/\_spring\_security\_check
  - HTTP Header Manager
  - Gaussian Random Timer
  - /Acme-Food/\_spring\_security\_logout
  - HTTP Header Manager

**Aggregate Report**

Name: Aggregate Report  
Comments:

Write results to file / Read from file

Label	# Samples	Average	Median	90% Line	Min	Max	Error %	Throughput	KB/sec
/Acme-Food/	1050	1343	584	3588	13	13407	0.00%	18.5/sec	50.3
/Acme-Food/sec...	350	76	28	130	10	2208	0.00%	6.4/sec	18.4
/Acme-Food/_s...	350	2723	1706	6314	29	17636	0.00%	6.5/sec	20.7
/Acme-Food/ad...	350	1302	659	3216	52	11695	0.00%	7.0/sec	28.7
/Acme-Food/_s...	350	1071	483	3029	17	9628	0.00%	7.6/sec	21.3
TOTAL	2450	1314	509	3641	10	17636	0.00%	43.1/sec	130.1

Include group name in label?  Save Table Data  Save Table Header

2019/06/05 08:12:45 INFO - jmeter.engine.StandardJMeterEngine: All Setup Threads have ended  
2019/06/05 08:12:45 INFO - jmeter.engine.StandardJMeterEngine: No enabled thread groups found

## Pruebas realizadas para “Cash order”. (Loop count: 5)

- Acceder como customer y crear un nuevo pedido: 80 usuarios

Aggregate Report.jmx (E:\Hackathon\Mis pruebas\Crear pedido\Aggregate Report.jmx) - Apache JMeter 4.9.14 (37961)

File Edit Search Run Options Help

6 ⚠ 0 / 0

**Test Plan**

- setUp Thread Group
  - HTTP Cookie Manager
  - Aggregate Report
- WorkBench
  - HTTP Proxy Server

**Aggregate Report**

Name: Aggregate Report  
Comments:

Write results to file / Read from file

Label	# Samples	Average	Median	90% Line	Min	Max	Error %	Throughput	KB/sec
/Acme-Food/se...	325	158	22	709	9	1729	0.00%	5.8/sec	16.6
/Acme-Foodj_S...	325	1434	963	3539	25	14919	0.00%	6.0/sec	19.7
/Acme-Food/	650	718	347	1790	11	6977	0.00%	11.6/sec	31.8
/Acme-Food/res...	325	832	364	1918	14	10173	0.00%	6.0/sec	20.6
/Acme-Food/ca...	325	819	407	2160	20	6689	0.00%	6.1/sec	28.2
/Acme-Food/ca...	325	1060	614	2422	49	7639	0.00%	6.1/sec	30.3
/Acme-Food/ca...	325	748	373	1983	26	5474	0.00%	6.1/sec	36.3
/Acme-Foodj_S...	325	866	300	2368	17	9537	0.00%	6.2/sec	17.5
TOTAL	2925	817	381	2097	9	14919	0.00%	50.5/sec	186.5

Include group name in label?  Save Table Data  Save Table Header

- Acceder como customer y editar un pedido: 85 usuarios

Apache JMeter (2.11\_45/2901)

File Edit Search Run Options Help

12 ⚠ 0 / 0

**Test Plan**

- setUp Thread Group
  - (Acme-Food/security/login.do
  - (Acme-Food/\_spring\_security\_check
  - (Acme-Food/
  - (Acme-Food/cashOrder/customer/list.do
  - (Acme-Food/cashOrder/customer/edit.do
  - (Acme-Food/cashOrder/customer/edit2.do
  - (Acme-Food/cashOrder/customer/list.do
  - (Acme-Food/\_spring\_security\_logout
  - (Acme-Food/
  - Aggregate Report
  - HTTP Cookie Manager
- WorkBench
  - HTTP Proxy Server

**Aggregate Report**

Name: Aggregate Report  
Comments:

Write results to file / Read from file

Label	# Samples	Average	Median	90% Line	Min	Max	Error %	Throughput	KB/sec
/Acme-Food/se...	425	30	16	51	7	486	0.00%	6.4/sec	18.4
/Acme-Foodj_S...	425	2023	1202	4735	19	14146	0.00%	6.5/sec	20.4
/Acme-Food/	850	1081	437	2976	12	13246	0.00%	12.7/sec	34.7
/Acme-Food/ca...	850	1021	454	2570	28	15455	0.00%	12.9/sec	76.5
/Acme-Food/ca...	425	1217	547	3098	38	12824	0.00%	6.6/sec	30.2
/Acme-Food/ca...	425	1736	1082	4021	79	13189	0.00%	6.6/sec	37.6
/Acme-Foodj_S...	425	1000	455	2476	15	9340	0.00%	6.7/sec	18.9
TOTAL	3825	1135	479	3048	7	15455	0.00%	55.2/sec	223.1

Include group name in label?  Save Table Data  Save Table Header

- Acceder como customer y eliminar un pedido: 70 usuarios

Screenshot of Apache JMeter showing a Test Plan with multiple thread groups and an Aggregate Report results table.

**Test Plan Structure:**

- setUp Thread Group
- HTTP Header Manager
- Gaussian Random Timer
- (Acme-Food) security\_check
- HTTP Header Manager
- Gaussian Random Timer
- (Acme-Food)\_spring\_security\_check
- HTTP Header Manager
- Gaussian Random Timer
- (Acme-Food)
- HTTP Header Manager
- Gaussian Random Timer
- (Acme-Food)restaurant/customer/list
- HTTP Header Manager
- Gaussian Random Timer
- (Acme-Food)cashOrder/customer/create

**Aggregate Report Results:**

Label	# Samples	Average	Median	90% Line	Min	Max	Error %	Throughput	KB/sec
[Acme-Food]...	350	1155	471	2830	14	10007	0.00%	3.0/sec	10.2
[Acme-Food]...	350	1160	552	2567	20	10860	0.00%	3.0/sec	13.9
[Acme-Food]...	350	1760	964	3792	61	18562	0.00%	3.0/sec	14.8
[Acme-Food]...	700	1107	448	2790	22	13693	0.00%	6.0/sec	35.2
[Acme-Food]...	350	2156	1238	5113	38	20360	0.00%	3.1/sec	18.6
[Acme-Food]...	350	1272	552	2932	25	16149	0.00%	3.2/sec	30.7
[Acme-Food]_s...	350	873	353	2092	15	15284	0.00%	3.4/sec	9.6
TOTAL	4550	1285	525	3280	8	30078	0.00%	36.0/sec	158.3

- Acceder como customer y mostrar un pedido: 100 usuarios

Screenshot of Apache JMeter showing a Test Plan with an Aggregate Report selected and an Aggregate Report results table.

**Test Plan Structure:**

- setUp Thread Group
- HTTP Cookie Manager
- Aggregate Report
- WorkBench
- HTTP Proxy Server

**Aggregate Report Results:**

Label	# Samples	Average	Median	90% Line	Min	Max	Error %	Throughput	KB/sec
[Acme-Food]...	500	26	14	27	6	508	0.00%	9.7/sec	27.7
[Acme-Food]_s...	500	1428	763	3708	18	10059	0.00%	9.7/sec	30.3
[Acme-Food]	1000	746	298	2032	9	8595	0.00%	13.9/sec	51.9
[Acme-Food]ca...	1000	824	333	2254	14	9233	0.00%	19.6/sec	115.6
[Acme-Food]ca...	500	783	333	2226	19	8104	0.00%	9.9/sec	34.6
[Acme-Food]_s...	500	802	335	2033	13	9491	0.00%	10.3/sec	28.9
TOTAL	4000	772	282	2140	6	10059	0.00%	74.1/sec	274.2

- Acceder como restaurante y editar un pedido (Cambiar su estado): 110 usuarios

Screenshot of Apache JMeter showing a Test Plan with an Aggregate Report selected and an Aggregate Report results table.

**Test Plan Structure:**

- setUp Thread Group
- HTTP Cookie Manager
- Aggregate Report
- WorkBench
- HTTP Proxy Server

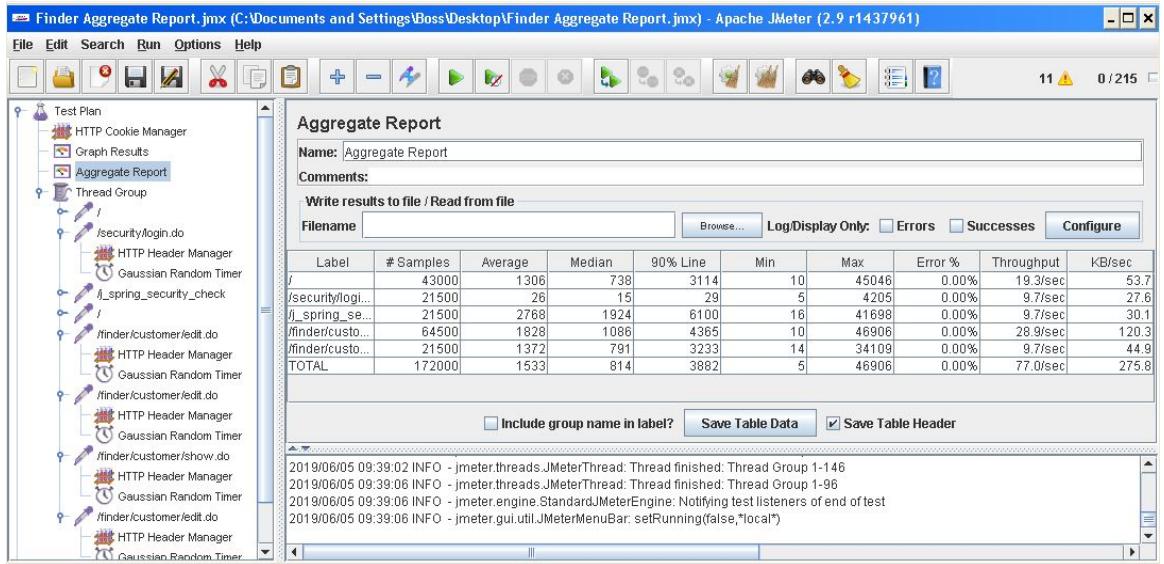
**Aggregate Report Results:**

Label	# Samples	Average	Median	90% Line	Min	Max	Error %	Throughput	KB/sec
[Acme-Food]_s...	1650	1089	468	3011	12	15589	0.00%	9.1/sec	25.6
[Acme-Food]	2750	1191	517	3353	10	15169	0.00%	15.2/sec	41.3
[Acme-Food]se...	1650	19	15	30	6	615	0.00%	9.2/sec	26.4
[Acme-Food]_s...	1100	2274	1471	5274	18	15428	0.00%	6.2/sec	19.7
[Acme-Food]res...	550	1295	600	3456	15	16107	0.00%	3.2/sec	11.0
[Acme-Food]ca...	550	1163	583	3035	20	8673	0.00%	3.2/sec	14.9
[Acme-Food]ca...	550	1574	835	3823	53	13832	0.00%	3.2/sec	15.7
[Acme-Food]ca...	1100	1147	538	3048	26	14492	0.00%	6.5/sec	36.0
[Acme-Food]ca...	1100	1129	536	3124	38	14895	0.00%	6.6/sec	38.9
[Acme-Food]ca...	1100	1709	986	4191	49	16893	0.00%	6.7/sec	33.3
TOTAL	12100	1174	481	3368	6	16893	0.00%	66.5/sec	250.3

**Pruebas realizadas con el PC de Antonio**

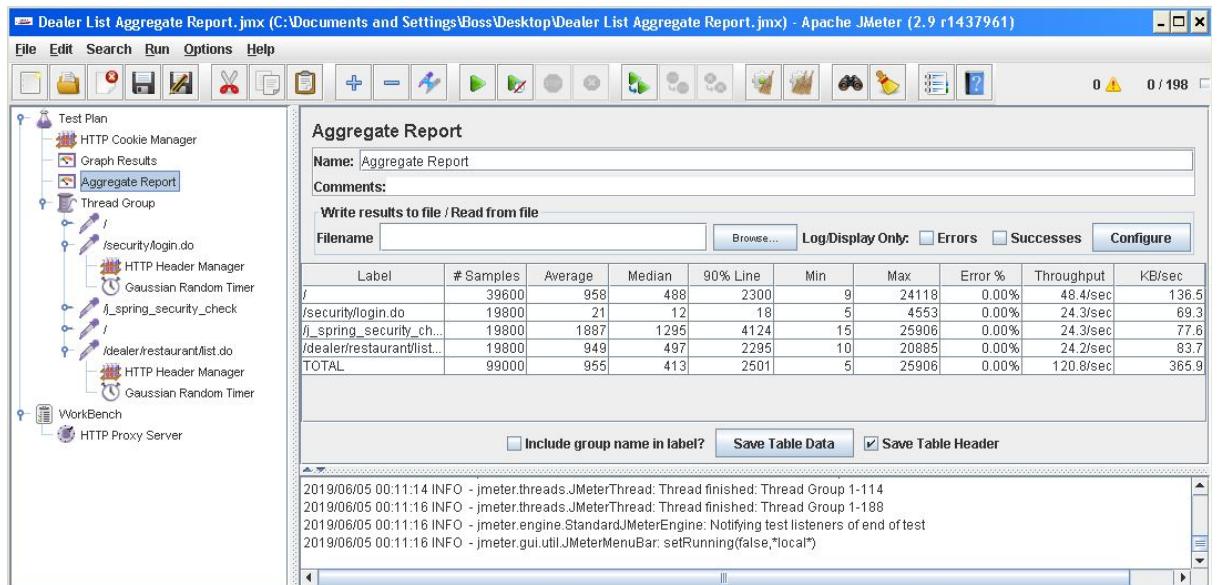
## Pruebas realizadas para “Finder”. (Loop count :100)

- Loguearse, ver formulario, buscar, ver resultado y volver: 215 usuarios

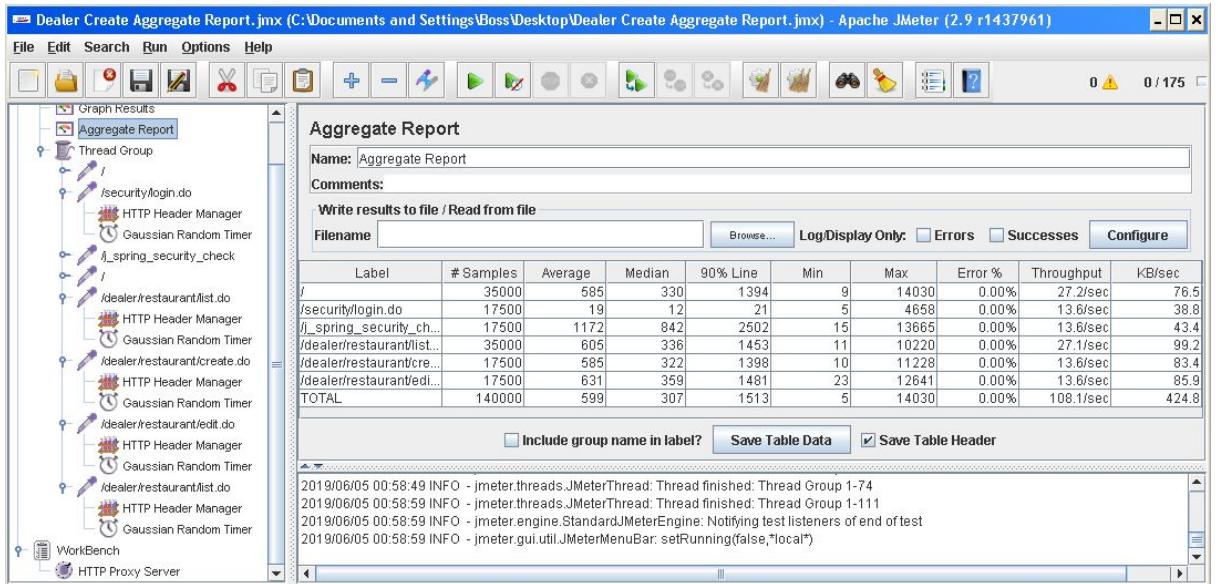


## Pruebas realizadas para “Dealer”. (Loop count :100)

- Loguearse (Restaurante), listar : 198 usuarios

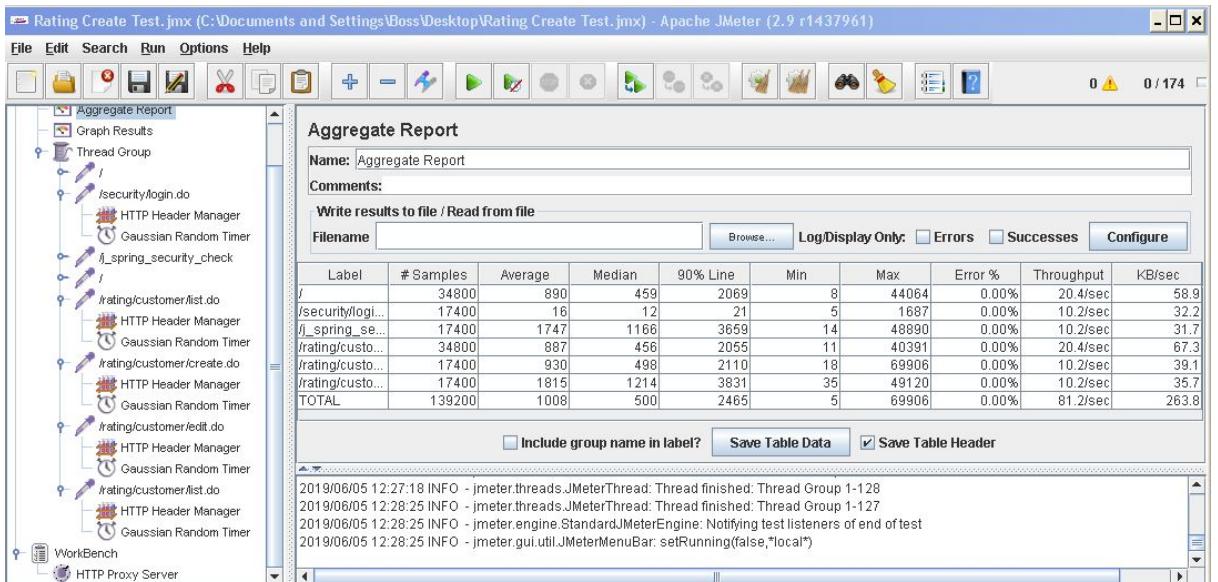


- Loguearse (Restaurante) listar, crear/editar dealer, guardar: 175 usuarios

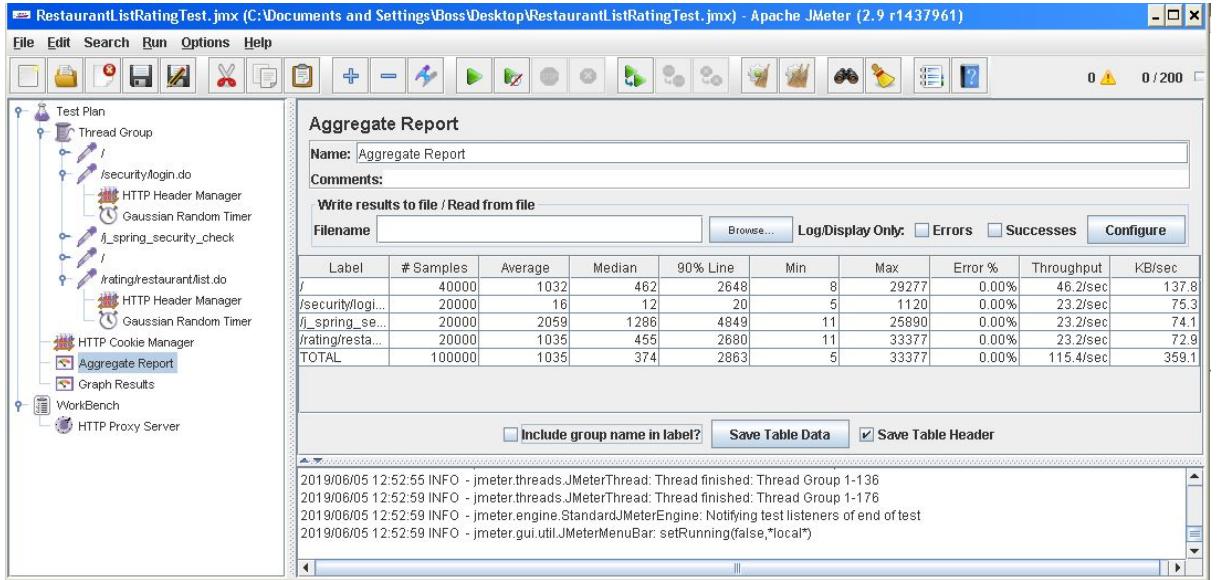


## Pruebas realizadas para “Rating”. (Loop count :100)

- Loguearse (Cliente), listar, crear, guardar, listar : 174 usuarios



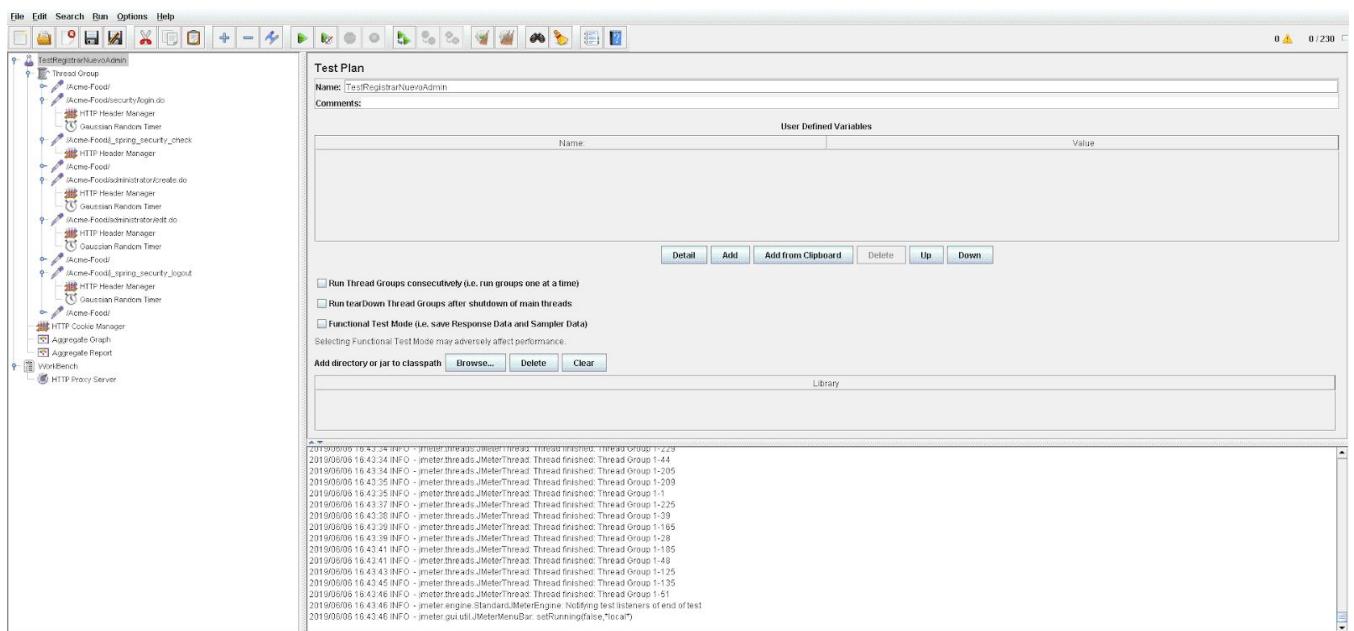
- Loguearse (Restaurante), listar: 200 usuarios



## Pruebas realizadas con el PC de Jesús

### 1. Pruebas realizadas sobre la entidad “Administrador”

- Registrar a un nuevo administrador(230 usuarios,100 hilos)



- Mostrar y editar la información de un Administrador(240 usuarios,100 hilos)

The screenshot shows the JMeter Test Plan editor. On the left, the 'Thread Group' tree view lists several groups, each containing various samplers like 'HTTP Header Manager' and 'Gaussian Random Timer'. The main panel displays the 'Test Plan' configuration, which includes:

- Name:** TestEditorAdmin
- Comments:** None
- User Defined Variables:** A table with columns 'Name' and 'Value'.
- Run Thread Groups consecutively (i.e. run groups one at a time):** Checked.
- Run tearDown Thread Groups after shutdown of main threads:** Unchecked.
- Functional Test Mode (i.e. save Response Data and Sampler Data):** Unchecked.
- Selecting Functional Test Mode may adversely affect performance.**
- Add directory or jar to classpath:** Buttons for 'Browse...', 'Delete', and 'Clear'.
- Library:** A list of available libraries.

At the bottom, a large text area shows the log output from the test execution, detailing numerous INFO messages related to thread groups and their execution.

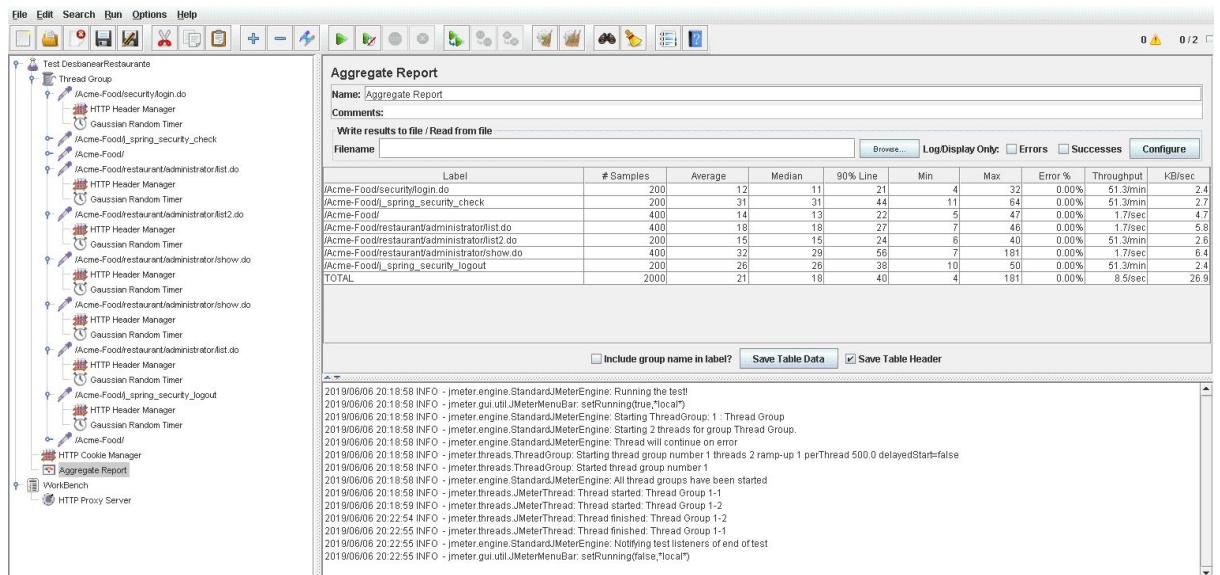
- Banear a un restaurante (2 usuarios,100 hilos)

The screenshot shows the JMeter Aggregate Report interface. On the left, the 'Thread Group' tree view is identical to the previous screenshot. The main panel displays the 'Aggregate Report' configuration and the resulting data table:

Label	# Samples	Average	Median	90% Line	Min	Max	Error %	Throughput	kB/sec
Acme-FoodsecurityLogin.do	200	10	10	10	3	27	0.00%	1.5/sec	4.2
Acme-Food_spring_security_check	200	20	27	37	11	613	0.00%	1.5/sec	4.7
Acme-Food	400	12	11	19	6	49	0.00%	2.6/sec	8.1
Acme-Foodrestaurantadministorshow	400	13	13	22	5	30	0.00%	3.3/sec	9.9
Acme-Foodrestaurantadministorshow.do	400	25	22	49	8	342	0.00%	2.9/sec	10.5
Acme-Food_spring_security_logout	200	20	18	34	8	50	0.00%	1.5/sec	4.1
<b>Total:</b>	1800	19	15	33	3	613	0.00%	13.1/sec	40.3

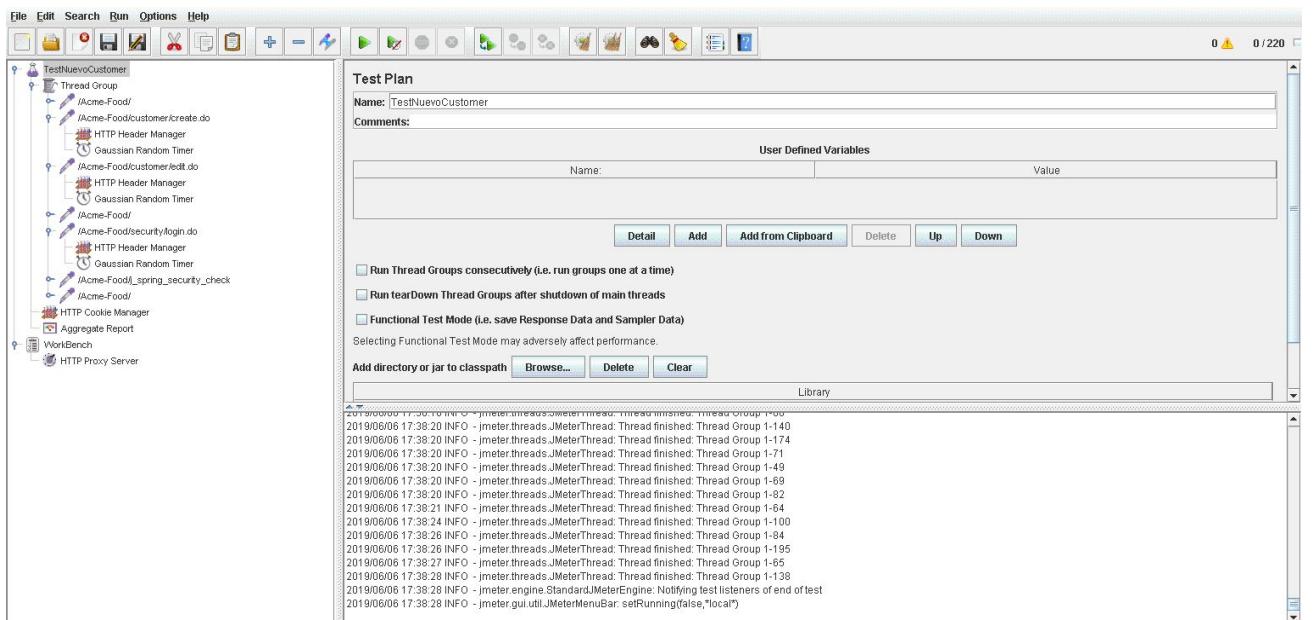
Below the table, there are buttons for 'Include group name in label?', 'Save Table Data', and 'Save Table Header'. At the bottom, a log window shows the execution details, including the start of the test and the creation of thread groups.

## ● Desbanear a un restaurante (2 usuarios, 100 hilos)



## 2. Pruebas realizadas sobre la entidad “Customer”

### ● Registrar a un nuevo Customer(220 usuarios, 100 hilos)



- Mostrar y editar la información de un Customer(240 usuarios,100 hilos)

The screenshot shows the JMeter interface with the following details:

- File Menu:** File, Edit, Search, Run, Options, Help.
- Toolbar:** Standard JMeter icons for opening files, saving, running, and more.
- Test Plan Tree:** Shows a Thread Group named "Acme-Foodsecurity/login.do" containing various samplers and timers.
- Test Plan Panel:**
  - Name: TestEditorCustomer
  - Comments: None
  - User Defined Variables: A table for defining variables.
  - Run Options: Checkboxes for "Run Thread Groups consecutively", "Run tearDown Thread Groups after shutdown of main threads", and "Functional Test Mode".
  - Add directory or jar to classpath: Buttons for "Browse...", "Delete", and "Clear".
  - Log View: Displays a log of test results with timestamps and thread details.
- Bottom Status Bar:** Shows "0 / 240" indicating the number of users and threads.

### 3. Pruebas realizadas sobre la entidad “Restaurante”

- Registrar a un nuevo Restaurante(270 usuarios,100 hilos)

The screenshot shows the JMeter interface with the following details:

- File Menu:** File, Edit, Search, Run, Options, Help.
- Toolbar:** Standard JMeter icons for opening files, saving, running, and more.
- Test Plan Tree:** Shows a Thread Group named "Acme-Food/restaurant/create.do" containing various samplers and timers.
- Test Plan Panel:**
  - Name: TestNuevoRestaurant
  - Comments: None
  - User Defined Variables: A table for defining variables.
  - Run Options: Checkboxes for "Run Thread Groups consecutively", "Run tearDown Thread Groups after shutdown of main threads", and "Functional Test Mode".
  - Add directory or jar to classpath: Buttons for "Browse...", "Delete", and "Clear".
  - Log View: Displays a log of test results with timestamps and thread details.
- Bottom Status Bar:** Shows "0 / 270" indicating the number of users and threads.

- Mostrar y editar la información de un Restaurante(240 usuarios,100 hilos)

The screenshot shows the JMeter interface with the following details:

- Test Plan:** Name: TestEditorRestaurant, Comments: None.
- User Defined Variables:** A table with one row and two columns: Name and Value.
- Run Options:**
  - Run Thread Groups consecutively (selected)
  - Run tearDown Thread Groups after shutdown of main threads
  - Functional Test Mode (selected)
- Library:** An empty list.
- Log Window:** Displays a large number of INFO messages related to thread creation and destruction across various thread groups.

## Pruebas realizadas con el PC de Raúl

### 1. Pruebas realizadas sobre la entidad “Complaint”.

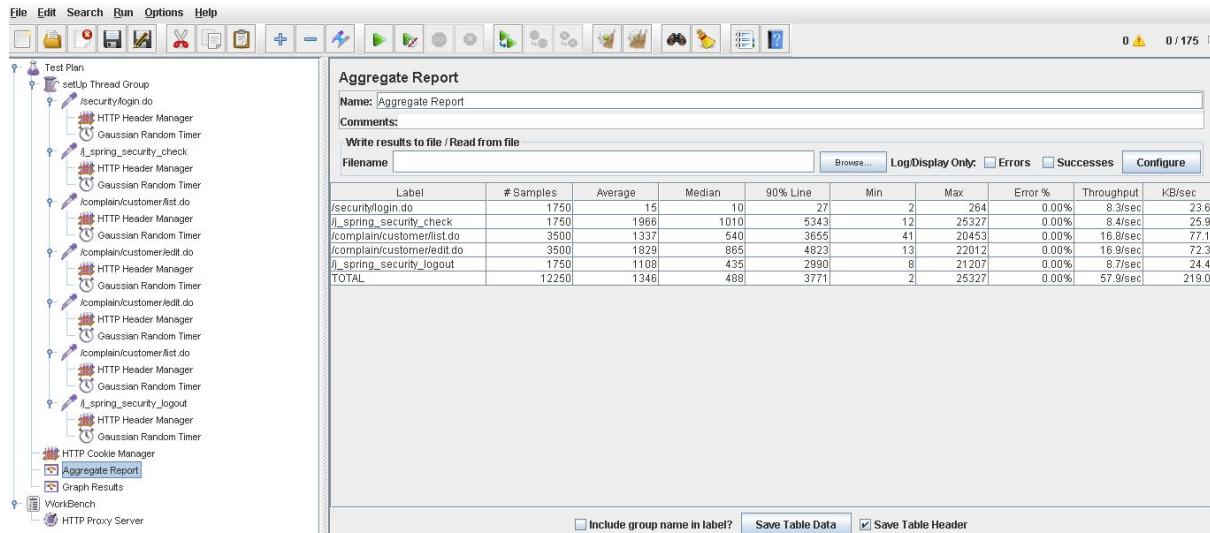
- Listar y crear una complaint (175 usuarios, 10 hilos).

The screenshot shows the JMeter interface with the following details:

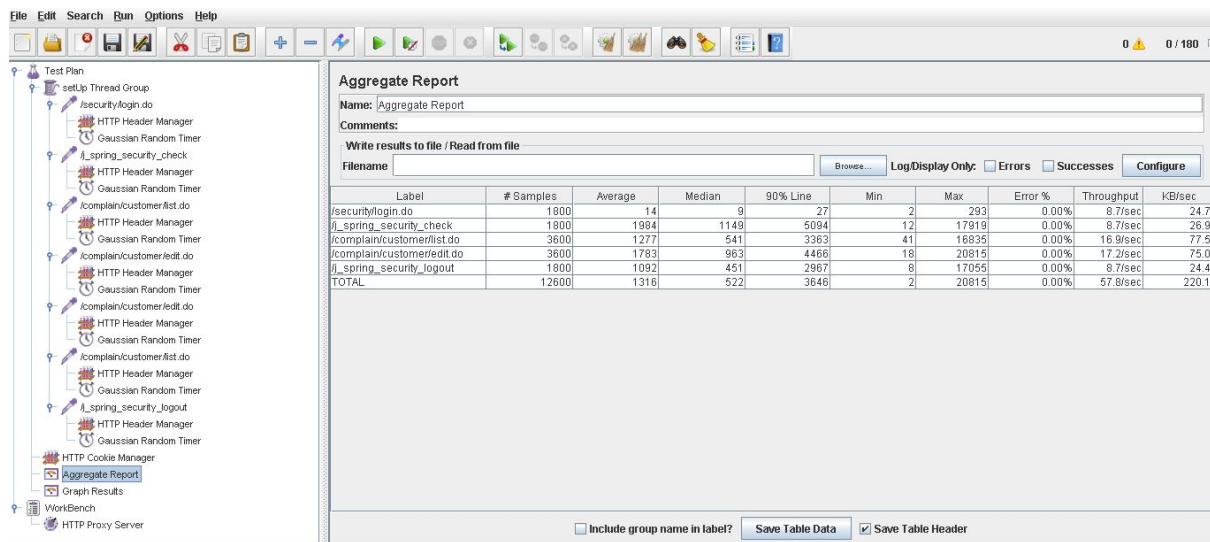
- Test Plan:** Name: Aggregate Report, Comments: None.
- Aggregate Report:**
  - Write results to file / Read from file
  - Filename: None
  - LogDisplay Only: Selected
  - Errors: Unselected
  - Successes: Unselected
  - Configure: Unselected
- Thread Group Data:**

Label	# Samples	Average	Median	90% Line	Min	Max	Error %	Throughput	KB/sec
/security/login.do	1750	12	9	23	2	213	0.00%	9.1/sec	25.9
/_spring_security_check	1750	1735	1042	4466	8	15333	0.00%	9.0/sec	28.1
/complain/customer/list.do	3500	1087	505	2784	43	17446	0.00%	17.6/sec	80.5
/complain/customer/create.do	1750	1136	515	2960	12	13695	0.00%	9.0/sec	33.4
/complain/customer/edit.do	1750	2091	1406	4753	57	24591	0.00%	9.0/sec	42.8
/_spring_security_logout	1750	906	386	2462	8	15111	0.00%	9.0/sec	25.1
<b>TOTAL</b>	<b>12250</b>	<b>1151</b>	<b>476</b>	<b>3156</b>	<b>2</b>	<b>24591</b>	<b>0.00%</b>	<b>60.6/sec</b>	<b>228.2</b>
- Library:** An empty list.
- Log Window:** Shows a summary of the test execution results.

- Listar y editar una complaint (175 usuarios, 10 hilos).



- Eliminar una complaint (180 usuarios, 10 hilos).



## 2. Pruebas realizadas sobre la entidad “SocialProfile”.

- Listar y crear una social profile(250 usuarios, 10 hilos).

**Test Plan**

- setUp Thread Group
  - /security/login.do
    - HTTP Header Manager
    - Gaussian Random Timer
  - /\_spring\_security\_check
    - HTTP Header Manager
    - Gaussian Random Timer
  - /socialProfile/restaurant/list.do
    - HTTP Header Manager
    - Gaussian Random Timer
  - /socialProfile/restaurant/create.do
    - HTTP Header Manager
    - Gaussian Random Timer
  - /socialProfile/restaurant/edit.do
    - HTTP Header Manager
    - Gaussian Random Timer
  - /socialProfile/restaurant/list.do
    - HTTP Header Manager
    - Gaussian Random Timer
  - /\_spring\_security\_logout
    - HTTP Header Manager
    - Gaussian Random Timer
- Aggregate Report
- Graph Results
- WorkBench
- HTTP Proxy Server

**Aggregate Report**

Name: Aggregate Report

Comments:

Write results to file / Read from file

Label	# Samples	Average	Median	90% Line	Min	Max	Error %	Throughput	KB/sec
/security/login.do	2500	45	11	134	2	1026	0.00%	9.3/sec	26.5
/_spring_secur...	2500	2868	1589	6850	11	49197	0.00%	9.3/sec	29.7
/socialProfile/re...	5000	1684	734	4172	21	35278	0.00%	18.1/sec	89.2
/socialProfile/re...	2500	1693	680	4343	7	34363	0.00%	9.3/sec	36.0
/socialProfile/re...	2500	3143	1872	7336	42	42008	0.00%	9.3/sec	47.3
/_spring_secur...	2500	1658	655	4267	7	41084	0.00%	9.3/sec	26.0
TOTAL	17500	1825	681	4869	2	49197	0.00%	62.5/sec	247.4

Include group name in label?  Save Table Data  Save Table Header

```

2019/06/04 13:54:09 INFO - jmeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-142
2019/06/04 13:54:09 INFO - imeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-55
2019/06/04 13:54:11 INFO - imeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-128
2019/06/04 13:54:12 INFO - imeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-249
2019/06/04 13:54:13 INFO - imeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-61
2019/06/04 13:54:13 INFO - imeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-167
2019/06/04 13:54:15 INFO - imeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-144
2019/06/04 13:54:23 INFO - imeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-102
2019/06/04 13:54:33 INFO - imeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-84
2019/06/04 13:54:33 INFO - imeter.engine.StandardJMeterEngine: All Setup Threads have ended
2019/06/04 13:54:33 INFO - jmeter.engine.StandardJMeterEngine: No enabled thread groups found
2019/06/04 13:54:33 INFO - jmeter.engine.StandardJMeterEngine: Notifying test listeners of end of test
2019/06/04 13:54:33 INFO - jmeter.gui.util.JMeterMenuBar: setRunning(false,"local")

```

## ● Listar y editar una social profile (180 usuarios, 10 hilos).

**Test Plan**

- setUp Thread Group
  - /security/login.do
    - HTTP Header Manager
    - Gaussian Random Timer
  - /\_spring\_security\_check
    - HTTP Header Manager
    - Gaussian Random Timer
  - /socialProfile/restaurant/list.do
    - HTTP Header Manager
    - Gaussian Random Timer
  - /socialProfile/restaurant/edit.do
    - HTTP Header Manager
    - Gaussian Random Timer
  - /socialProfile/restaurant/list.do
    - HTTP Header Manager
    - Gaussian Random Timer
  - /\_spring\_security\_logout
    - HTTP Header Manager
    - Gaussian Random Timer
- Aggregate Report
- Graph Results
- WorkBench
- HTTP Proxy Server

**Aggregate Report**

Name: Aggregate Report

Comments:

Write results to file / Read from file

Label	# Samples	Average	Median	90% Line	Min	Max	Error %	Throughput	KB/sec
/security/login.do	1800	48	13	120	2	1137	0.00%	8.1/sec	23.1
/_spring_secur...	1800	2114	1396	5123	8	19199	0.00%	8.1/sec	25.9
/socialProfile/re...	3600	1490	905	3545	31	16430	0.00%	15.9/sec	78.0
/socialProfile/re...	3600	1941	1164	4810	7	19921	0.00%	16.1/sec	73.1
/_spring_secur...	1800	1328	752	3143	7	16033	0.00%	8.2/sec	23.0
TOTAL	12600	1479	740	3894	2	19921	0.00%	54.6/sec	216.4

Include group name in label?  Save Table Data  Save Table Header

```

2019/06/04 14:20:03 INFO - imeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-156
2019/06/04 14:20:03 INFO - imeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-70
2019/06/04 14:20:04 INFO - imeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-31
2019/06/04 14:20:04 INFO - imeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-59
2019/06/04 14:20:04 INFO - imeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-148
2019/06/04 14:20:04 INFO - imeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-180
2019/06/04 14:20:05 INFO - imeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-177
2019/06/04 14:20:07 INFO - imeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-117
2019/06/04 14:20:07 INFO - imeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-19
2019/06/04 14:20:07 INFO - jmeter.engine.StandardJMeterEngine: All Setup Threads have ended
2019/06/04 14:20:07 INFO - jmeter.engine.StandardJMeterEngine: No enabled thread groups found
2019/06/04 14:20:07 INFO - jmeter.engine.StandardJMeterEngine: Notifying test listeners of end of test
2019/06/04 14:20:07 INFO - jmeter.gui.util.JMeterMenuBar: setRunning(false,"local")

```

## ● Eliminar una social profile (200 usuarios, 10 hilos).

### **3. Pruebas realizadas sobre la entidad “Offer”.**

- Listar y crear una offer(105 usuarios, 10 hilos).

The screenshot shows the JMeter interface with the 'Aggregate Report' selected. The left sidebar displays a tree view of the test plan, including 'security/login.do', 'A\_spring\_security\_check', 'offer/restaurant/list', 'offer/restaurant/create', and 'offer/restaurant/edit'. The main panel shows the 'Aggregate Report' results for 'security/login.do' and other endpoints like 'offer/restaurant...' and 'A\_spring\_secur...'. The results table includes columns for Label, # Samples, Average, Median, 90% Line, Min, Max, Error %, Throughput, and KB/sec. Below the table are checkboxes for 'Include group name in label?' and 'Save Table Data'.

Label	# Samples	Average	Median	90% Line	Min	Max	Error %	Throughput	KB/sec
/security/login.do	1050	59	18	125	2	1132	0.00%	4.3sec	12.2
/A_spring_secur...	1050	1766	620	4075	9	27737	0.00%	4.3sec	13.0
/offer/restaurant...	2100	1535	758	3327	60	33867	0.00%	8.4sec	41.7
/offer/restaurant...	1050	1348	618	2817	9	24168	0.00%	4.3sec	17.2
/offer/restaurant...	1050	2612	1417	6190	76	36549	0.00%	4.3sec	22.0
/A_spring_secur...	1050	1302	441	2613	8	25436	0.00%	4.3sec	12.1
<b>TOTAL</b>	<b>7350</b>	<b>1451</b>	<b>505</b>	<b>3185</b>	<b>2</b>	<b>38549</b>	<b>0.00%</b>	<b>28.9sec</b>	<b>115.0</b>

- Listar y editar una offer(100 usuarios, 10 hilos).

**File Edit Search Run Options Help**

**Aggregate Report**

Name: Aggregate Report  
Comments:  
Write results to file / Read from file  
Filename:

Label	# Samples	Average	Median	90% Line	Min	Max	Error %	Throughput	KB/sec
/security/login.do	1000	49	20	116	2	942	0.00%	4.5/sec	12.9
/_spring_secur...	1000	1736	577	5057	9	22372	0.00%	4.5/sec	14.3
/offer/restaurant/list.do	2000	1457	783	3603	65	19475	0.00%	8.0/sec	43.6
/offer/restaurant...	2000	1791	974	4830	14	22342	0.00%	8.0/sec	40.5
/_spring_secur...	1000	1142	424	3209	8	16359	0.00%	4.5/sec	12.4
<b>TOTAL</b>	<b>7000</b>	<b>496</b>	<b>3753</b>	<b>2</b>	<b>22372</b>	<b>0.00%</b>	<b>30.3/sec</b>	<b>120.4</b>	

Include group name in label?  Save Table Data  Save Table Header

```

2019/06/04 15:38:50 INFO - jmeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-23
2019/06/04 15:38:50 INFO - jmeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-32
2019/06/04 15:38:50 INFO - jmeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-3
2019/06/04 15:38:51 INFO - jmeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-39
2019/06/04 15:38:52 INFO - jmeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-43
2019/06/04 15:38:52 INFO - jmeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-67
2019/06/04 15:38:53 INFO - jmeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-7
2019/06/04 15:38:55 INFO - jmeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-99
2019/06/04 15:39:00 INFO - jmeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-63
2019/06/04 15:39:00 INFO - jmeter.engine.StandardJMeterEngine: All Setup Threads have ended
2019/06/04 15:39:00 INFO - jmeter.engine.StandardJMeterEngine: No enabled thread groups found
2019/06/04 15:39:00 INFO - jmeter.engine.StandardJMeterEngine: Notifying test listeners of end of test
2019/06/04 15:39:00 INFO - jmeter.gui.util.JMeterMenuBar: setRunning(false,"local")

```

- Eliminar una offer(120 usuarios, 10 hilos).

**File Edit Search Run Options Help**

**Aggregate Report**

Name: Aggregate Report  
Comments:  
Write results to file / Read from file  
Filename:

Label	# Samples	Average	Median	90% Line	Min	Max	Error %	Throughput	KB/sec
/security/login.do	1200	46	17	109	2	892	0.00%	4.2/sec	12.1
/_spring_secur...	1200	2501	687	4735	10	68946	0.00%	4.2/sec	13.5
/offer/restaurant...	2400	1808	721	3468	61	63816	0.00%	8.4/sec	41.3
/offer/restaurant...	2400	2342	1012	4853	15	93337	0.00%	8.5/sec	39.9
/_spring_secur...	1200	1356	386	2808	3	55985	0.00%	4.3/sec	12.0
<b>TOTAL</b>	<b>8400</b>	<b>1743</b>	<b>491</b>	<b>3503</b>	<b>2</b>	<b>93337</b>	<b>0.00%</b>	<b>28.8/sec</b>	<b>115.9</b>

Include group name in label?  Save Table Data  Save Table Header

```

2019/06/04 15:10:16 INFO - jmeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-24
2019/06/04 15:10:18 INFO - jmeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-58
2019/06/04 15:10:18 INFO - jmeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-6
2019/06/04 15:10:20 INFO - jmeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-33
2019/06/04 15:10:20 INFO - jmeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-20
2019/06/04 15:10:21 INFO - jmeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-78
2019/06/04 15:10:22 INFO - jmeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-20
2019/06/04 15:10:23 INFO - jmeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-22
2019/06/04 15:10:23 INFO - jmeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-104
2019/06/04 15:10:28 INFO - jmeter.engine.StandardJMeterEngine: All Setup Threads have ended
2019/06/04 15:10:28 INFO - jmeter.engine.StandardJMeterEngine: No enabled thread groups found
2019/06/04 15:10:28 INFO - jmeter.engine.StandardJMeterEngine: Notifying test listeners of end of test
2019/06/04 15:10:28 INFO - jmeter.gui.util.JMeterMenuBar: setRunning(false,"local")

```

- Listar y mostrar una offer (170 usuarios, 10 hilos).

**File Edit Search Run Options Help**

**Test Plan**

- setUp Thread Group
  - /security/login.do
    - HTTP Header Manager
    - Gaussian Random Timer
    - HTTP Header Manager
    - Gaussian Random Timer
  - /offer/restaurant/list.do
    - HTTP Header Manager
    - Gaussian Random Timer
  - /offer/restaurant/hove.do
    - HTTP Header Manager
    - Gaussian Random Timer
  - /\_spring\_security\_logout
    - HTTP Header Manager
    - Gaussian Random Timer
- HTTP Cookie Manager
- Aggregate Report
- Graph Results
- WorkBench
- HTTP Proxy Server

**Aggregate Report**

Name: Aggregate Report

Comments:

Write results to file / Read from file

Filename:    Log/Display Only:  Errors  Successes

Label	# Samples	Average	Median	90% Line	Min	Max	Error %	Throughput	KB/sec
/security/login.do	1700	68	19	191	2	1284	0.00%	9.1/sec	26.0
/_spring_secur...	1700	2030	781	5364	7	47040	0.00%	9.1/sec	29.1
/offer/restaurant...	1700	2511	1035	6943	62	31665	0.00%	9.1/sec	45.0
/offer/restaurant...	1700	1610	547	3861	7	28265	0.00%	9.1/sec	33.2
/_spring_secur...	1700	1613	533	3462	8	28162	0.00%	9.1/sec	25.5
TOTAL	8500	1566	397	3676	2	47040	0.00%	44.1/sec	153.6

Include group name in label?   Save Table Header

```

2019/06/04 15:02:21 INFO - jmeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-64
2019/06/04 15:02:22 INFO - jmeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-82
2019/06/04 15:02:22 INFO - jmeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-134
2019/06/04 15:02:23 INFO - jmeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-103
2019/06/04 15:02:23 INFO - jmeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-147
2019/06/04 15:02:24 INFO - jmeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-22
2019/06/04 15:02:28 INFO - jmeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-97
2019/06/04 15:02:31 INFO - jmeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-52
2019/06/04 15:02:36 INFO - jmeter.threads.JMeterThread: Thread finished: setUp Thread Group 1-110
2019/06/04 15:02:36 INFO - jmeter.engine.StandardJMeterEngine: All Setup Threads have ended
2019/06/04 15:02:37 INFO - jmeter.engine.StandardJMeterEngine: No enabled thread groups found
2019/06/04 15:02:37 INFO - jmeter.engine.StandardJMeterEngine: Notifying test listeners of end of test
2019/06/04 15:02:37 INFO - jmeter.gui.util.JMeterMenuBar: setRunning(false,"local")

```