

# Assignment 8: Web Log Evaluation

FitTrack Pro - Apache Log Analysis

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Databases Project 2025 | Constructor University

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FitTrack Pro - Web Log Analysis for azinovev

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## ===== ACCESS LOG STATISTICS =====

Total Requests: 77

Unique Pages: 17

Unique Visitors (IPs): 2

### Top Pages by Access Count:

1. /~azinovev/maintenance.html: 21 requests
2. /~azinovev/login.py: 16 requests
3. /~azinovev/css/style.css: 9 requests
4. /~azinovev/img/fittrack-pro-logo.svg: 9 requests
5. /~azinovev/login.html: 6 requests
6. /~azinovev/login: 3 requests
7. /~azinovev/index.html: 2 requests
8. /~azinovev/check\_session.py: 2 requests
9. /~azinovev/: 1 requests
10. /~azinovev/forms/search\_hub.html: 1 requests

### Visitors by IP Address:

10.212.134.13: 74 requests

172.16.121.184: 3 requests

### Browser Distribution:

Firefox: 74 requests (96.1%)

Safari: 3 requests (3.9%)

### Detailed Page Access Information:

Page: /~azinovev/maintenance.html

Accessed 21 times

#### Visitors:

- 10.212.134.13 at [06/Nov/2025:13:16:12 +0100] using Firefox
- 10.212.134.13 at [06/Nov/2025:13:27:11 +0100] using Firefox
- 10.212.134.13 at [06/Nov/2025:13:27:44 +0100] using Firefox
- 10.212.134.13 at [06/Nov/2025:13:28:28 +0100] using Firefox
- 10.212.134.13 at [06/Nov/2025:13:28:39 +0100] using Firefox
- 10.212.134.13 at [06/Nov/2025:17:02:10 +0100] using Firefox
- 10.212.134.13 at [06/Nov/2025:17:02:47 +0100] using Firefox
- 10.212.134.13 at [06/Nov/2025:17:03:16 +0100] using Firefox
- 10.212.134.13 at [06/Nov/2025:17:03:22 +0100] using Firefox

10.212.134.13 at [06/Nov/2025:17:09:11 +0100] using Firefox  
... and 11 more

Page: /~azinovev/login.py

Accessed 16 times

Visitors:

10.212.134.13 at [06/Nov/2025:13:27:11 +0100] using Firefox  
10.212.134.13 at [06/Nov/2025:13:27:43 +0100] using Firefox  
10.212.134.13 at [06/Nov/2025:13:28:28 +0100] using Firefox  
10.212.134.13 at [06/Nov/2025:13:28:39 +0100] using Firefox  
10.212.134.13 at [06/Nov/2025:17:02:10 +0100] using Firefox  
10.212.134.13 at [06/Nov/2025:17:02:47 +0100] using Firefox  
10.212.134.13 at [06/Nov/2025:17:03:16 +0100] using Firefox  
10.212.134.13 at [06/Nov/2025:17:03:22 +0100] using Firefox  
10.212.134.13 at [06/Nov/2025:17:09:33 +0100] using Firefox  
10.212.134.13 at [06/Nov/2025:17:12:14 +0100] using Firefox  
... and 6 more

Page: /~azinovev/css/style.css

Accessed 9 times

Visitors:

10.212.134.13 at [06/Nov/2025:13:16:10 +0100] using Firefox  
10.212.134.13 at [06/Nov/2025:13:31:25 +0100] using Firefox  
10.212.134.13 at [06/Nov/2025:17:02:21 +0100] using Firefox  
10.212.134.13 at [06/Nov/2025:17:02:23 +0100] using Firefox  
10.212.134.13 at [06/Nov/2025:17:03:01 +0100] using Firefox  
10.212.134.13 at [06/Nov/2025:17:09:11 +0100] using Firefox  
10.212.134.13 at [06/Nov/2025:17:12:52 +0100] using Firefox  
10.212.134.13 at [06/Nov/2025:17:13:08 +0100] using Firefox  
10.212.134.13 at [06/Nov/2025:17:13:08 +0100] using Firefox

Page: /~azinovev/img/fittrack-pro-logo.svg

Accessed 9 times

Visitors:

10.212.134.13 at [06/Nov/2025:13:16:10 +0100] using Firefox  
10.212.134.13 at [06/Nov/2025:13:31:25 +0100] using Firefox  
10.212.134.13 at [06/Nov/2025:17:02:21 +0100] using Firefox  
10.212.134.13 at [06/Nov/2025:17:02:23 +0100] using Firefox  
10.212.134.13 at [06/Nov/2025:17:03:01 +0100] using Firefox  
10.212.134.13 at [06/Nov/2025:17:09:11 +0100] using Firefox  
10.212.134.13 at [06/Nov/2025:17:12:52 +0100] using Firefox  
10.212.134.13 at [06/Nov/2025:17:13:08 +0100] using Firefox  
10.212.134.13 at [06/Nov/2025:17:13:09 +0100] using Firefox

Page: /~azinovev/login.html

Accessed 6 times

Visitors:

10.212.134.13 at [06/Nov/2025:13:27:27 +0100] using Firefox  
10.212.134.13 at [06/Nov/2025:13:31:25 +0100] using Firefox  
10.212.134.13 at [06/Nov/2025:17:02:21 +0100] using Firefox  
10.212.134.13 at [06/Nov/2025:17:02:23 +0100] using Firefox  
10.212.134.13 at [06/Nov/2025:17:03:01 +0100] using Firefox  
10.212.134.13 at [06/Nov/2025:17:09:23 +0100] using Firefox

Page: /~azinovev/login

Accessed 3 times

**Visitors:**

10.212.134.13 at [06/Nov/2025:13:26:53 +0100] using Firefox  
10.212.134.13 at [06/Nov/2025:17:15:26 +0100] using Firefox  
10.212.134.13 at [06/Nov/2025:17:20:02 +0100] using Firefox

Page: /~azinovev/index.html

Accessed 2 times

**Visitors:**

10.212.134.13 at [06/Nov/2025:13:23:01 +0100] using Firefox  
10.212.134.13 at [06/Nov/2025:17:19:53 +0100] using Firefox

Page: /~azinovev/check\_session.py

Accessed 2 times

**Visitors:**

10.212.134.13 at [06/Nov/2025:17:20:05 +0100] using Firefox  
10.212.134.13 at [06/Nov/2025:18:08:42 +0100] using Firefox

Page: /~azinovev/

Accessed 1 times

**Visitors:**

10.212.134.13 at [06/Nov/2025:13:16:10 +0100] using Firefox

Page: /~azinovev/forms/search\_hub.html

Accessed 1 times

**Visitors:**

10.212.134.13 at [06/Nov/2025:13:23:00 +0100] using Firefox

Page: /~azinovev/forms/add\_gym.html

Accessed 1 times

**Visitors:**

10.212.134.13 at [06/Nov/2025:13:28:29 +0100] using Firefox

Page: /~azinovev/test\_login.py

Accessed 1 times

**Visitors:**

10.212.134.13 at [06/Nov/2025:17:14:09 +0100] using Firefox

Page: /~azinovev/forms/add\_user.html

Accessed 1 times

**Visitors:**

10.212.134.13 at [06/Nov/2025:17:20:08 +0100] using Firefox

Page: /~azinovev/add\_user.py

Accessed 1 times

**Visitors:**

10.212.134.13 at [06/Nov/2025:17:20:43 +0100] using Firefox

Page: /~azinovev//

Accessed 1 times

**Visitors:**

172.16.121.184 at [12/Nov/2025:18:08:55 +0100] using Safari

Page: /~azinovev//css/style.css

Accessed 1 times

**Visitors:**

172.16.121.184 at [12/Nov/2025:18:08:55 +0100] using Safari

Page: /~azinovev//img/fittrack-pro-logo.svg  
Accessed 1 times  
Visitors:  
172.16.121.184 at [12/Nov/2025:18:08:55 +0100] using Safari

===== ERROR LOG STATISTICS =====

Total Errors: 0  
Unique Error Types: 0  
IPs Triggering Errors: 0

## Timeline Diagrams

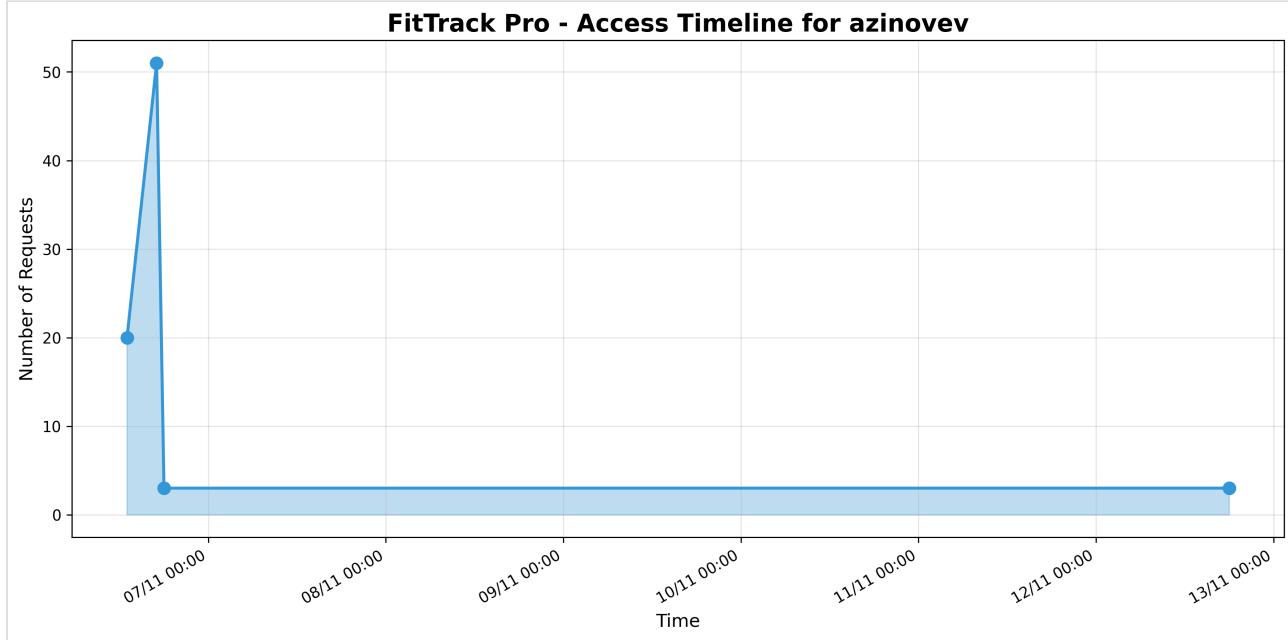


Figure 1: Access Timeline - Hourly request distribution (Nov 1-12, 2025)

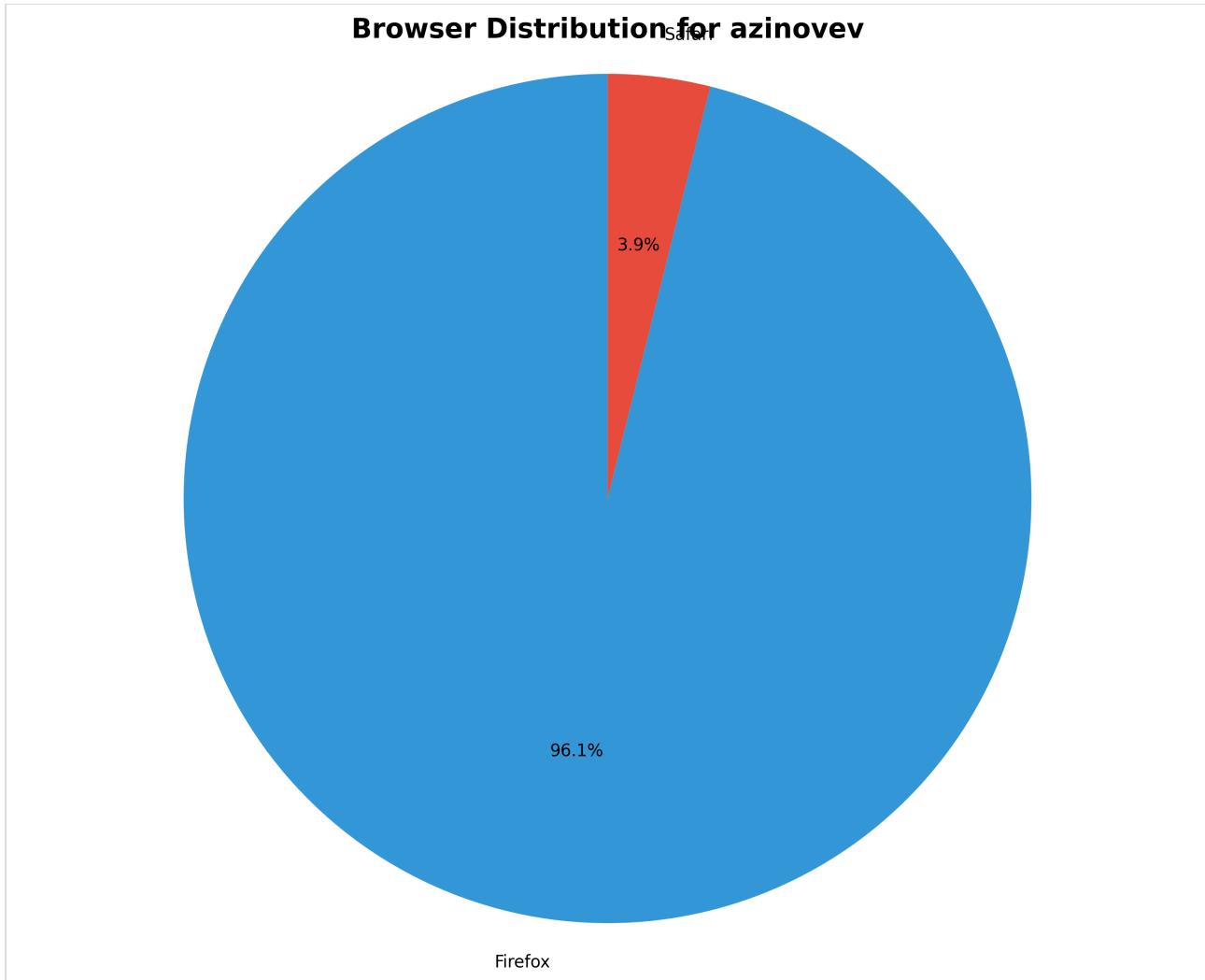


Figure 2: Browser Distribution - Firefox 96.1%, Safari 3.9%

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#### Assignment 8: Web Log Evaluation

Analysis Script: HW8/analyze\_logs.py | Analysis Period: November 1-12, 2025

Repository: [github.com/bremenq/db-fitness-tracker](https://github.com/bremenq/db-fitness-tracker)

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