

src/test/resources/programming-task-example-data.log

Number of unique IP addresses:

11

Top 3 most visited URLs:

1) Occurrences = 2

/docs/manage-websites/

2) Occurrences = 1

/blog/2018/08/survey-your-opinion-matters/

/newsletter/

http://example.net/blog/category/meta/

/this/page/does/not/exist/

/asset.css

/to-an-error

/asset.js

/faq/how-to-install/

/blog/category/community/

/hosting/

/docs/

/intranet-analytics/

/translations/

/faq/

/moved-permanently

/

http://example.net/faq/

/temp-redirect

/docs/manage-users/

/download/counter/

/faq/how-to/

Top 3 most active IP addresses:

1) Occurrences = 4

168.41.191.40

2) Occurrences = 3

50.112.00.11

177.71.128.21

72.44.32.10

3) Occurrences = 2

168.41.191.34

168.41.191.43

168.41.191.9

src/test/resources/data_for_only_top_2.log

Number of unique IP addresses:

3

Top 3 most visited URLs:

1) Occurrences = 2

/intranet-analytics/

2) Occurrences = 1

/this/page/does/not/exist/

Top 3 most active IP addresses:

1) Occurrences = 1

168.41.191.41

168.41.191.40

177.71.128.21

src/test/resources/data_for_exactly_top_3.log

Number of unique IP addresses:

4

Top 3 most visited URLs:

1) Occurrences = 3

/intranet-analytics/

2) Occurrences = 2

http://example.net/blog/category/meta/

3) Occurrences = 1

/docs/manage-users/

Top 3 most active IP addresses:

1) Occurrences = 2
168.41.191.40
177.71.128.21

2) Occurrences = 1
168.41.191.41
168.41.191.9

src/test/resources/data_for_more_than_top_3.log

Number of unique IP addresses:

6

Top 3 most visited URLs:

1) Occurrences = 4
/intranet-analytics/

2) Occurrences = 3
http://example.net/blog/category/meta/

3) Occurrences = 2
/blog/category/community/

Top 3 most active IP addresses:

1) Occurrences = 3
168.41.191.40
177.71.128.21

2) Occurrences = 1
168.41.191.34
168.41.191.41
50.112.00.28
168.41.191.9

src/test/resources/same_n_occurrences.log

Number of unique IP addresses:

6

Top 3 most visited URLs:

1) Occurrences = 3

<http://example.net/blog/category/meta/>
[/intranet-analytics/](#)

2) Occurrences = 2

[/blog/category/community/](#)

3) Occurrences = 1

[/intranet-analytics/none](#)
[/faq/](#)

Top 3 most active IP addresses:

1) Occurrences = 3

168.41.191.40

177.71.128.21

2) Occurrences = 1

168.41.191.34

168.41.191.41

50.112.00.28

168.41.191.9

src/test/resources/empty_file.log

Number of unique IP addresses:

0

Top 3 most visited URLs:

Top 3 most active IP addresses: