

Experiment 1: mydig

1. google.com

avg: 425.1 msec

25th percentile: 409

75th percentile: 442

2. youtube.com

avg: 423.2 msec

25th percentile: 409

75th percentile: 430

3. facebook.com

avg: 401.3 msec

25th percentile: 380

75th percentile: 419

4. baidu.com

avg: 1682.2 msec

25th percentile: 1549

75th percentile: 1664

5. wikipedia.org

avg: 744.5

25th percentile: 661

75th percentile: 851

6. qq.com

avg: 1106.1

25th percentile: 1096

75th percentile: 1129

7. yahoo.com

avg: 477.3

25th percentile: 410

75th percentile: 602

8. taobao.com

avg: 920

25th percentile: 864

75th percentile: 968

9. tmall.com

avg: 892.3

25th percentile: 798

75th percentile: 959

10. amazon.com

avg: 572.7

25th percentile: 561

75th percentile: 578

11. twitter.com

avg: 662.8

25th percentile: 622

75th percentile: 692

12. sohu.com

avg: 1546.3

25th percentile: 1313

75th percentile: 1675

13. jd.com

avg: 1607

25th percentile: 1529

75th percentile: 1661

14. live.com

avg: 497.6

25th percentile: 473

75th percentile: 533

15. vk.com

avg: 1148.1

25th percentile: 1132

75th percentile: 1163

16. instagram.com
avg: 652.8
25th percentile: 641
75th percentile: 656

17. sina.com.cn
avg: 2277.1
25th percentile: 2120
75th percentile: 2590

18. weibo.com
avg: 1907.2
25th percentile: 1829
75th percentile: 2011

19. yandex.ru
avg: 950.8
25th percentile: 901
75th percentile: 960

20. reddit.com
avg: 869.6
25th percentile: 699
75th percentile: 963

21. twitch.tv
avg: 513.9
25th percentile: 482
75th percentile: 532

22. blogspot.com
avg: 420.8
25th percentile: 410
75th percentile: 426

23. aliexpress.com
avg: 795.6
25th percentile: 639
75th percentile: 959

24. netflix.com

avg: 839

25th percentile: 722

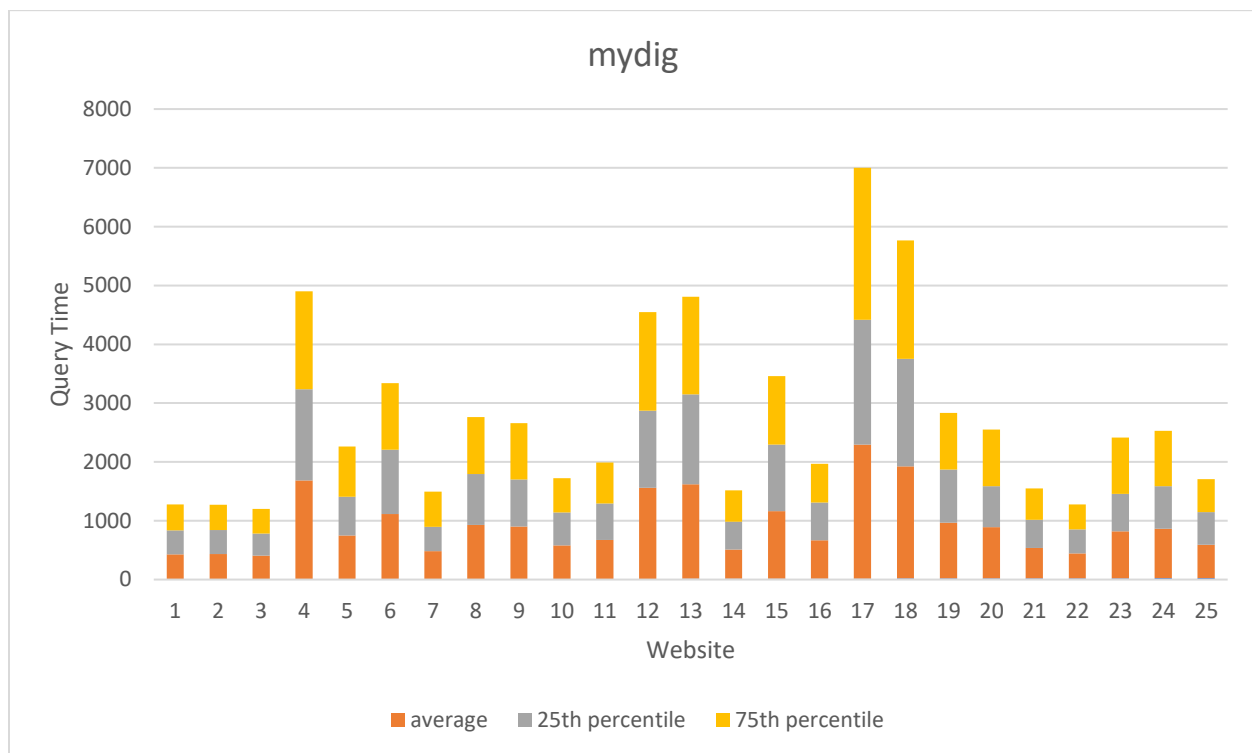
75th percentile: 942

25. linkedin.com

avg: 566.5

25th percentile: 553

75th percentile: 564



Experiment 2: local DNS resolver (dig)

1. google.com

avg: 12.3 msec

25th percentile: 12

75th percentile: 13

2. youtube.com

avg: 13.1 msec

25th percentile: 12

75th percentile: 14

3. facebook.com

avg: 1.4 msec

25th percentile: 1

75th percentile: 2

4. baidu.com

avg: 1.3 msec

25th percentile: 1

75th percentile: 2

5. wikipedia.org

avg: 28

25th percentile: 12

75th percentile: 39

6. qq.com

avg: 4.7

25th percentile: 1

75th percentile: 11

7. yahoo.com

avg: 1.1

25th percentile: 1

75th percentile: 1

8. taobao.com

avg: 46.1

25th percentile: 13

75th percentile: 55

9. tmall.com

avg: 53.5

25th percentile: 12

75th percentile: 50

10. amazon.com

avg: 1.1

25th percentile: 1

75th percentile: 1

11. twitter.com

avg: 1.2

25th percentile: 1

75th percentile: 1

12. sohu.com

avg: 176.6

25th percentile: 12

75th percentile: 313

13. jd.com

avg: 156.7

25th percentile: 12

75th percentile: 251

14. live.com

avg: 2.2

25th percentile: 1

75th percentile: 2

15. vk.com

avg: 1.8

25th percentile: 1

75th percentile: 2

16. instagram.com

avg: 1.2

25th percentile: 1

75th percentile: 1

17. sina.com.cn

avg: 153.7

25th percentile: 12

75th percentile: 232

18. weibo.com

avg: 251.6

25th percentile: 12

75th percentile: 238

19. yandex.ru

avg: 4.3

25th percentile: 1

75th percentile: 12

20. reddit.com

avg: 3.7

25th percentile: 1

75th percentile: 2

21. twitch.tv

avg: 10

25th percentile: 2

75th percentile: 12

22. blogspot.com

avg: 12

25th percentile: 12

75th percentile: 14

23. aliexpress.com

avg: 49.8

25th percentile: 12

75th percentile: 54

24. netflix.com

avg: 28.5

25th percentile: 13

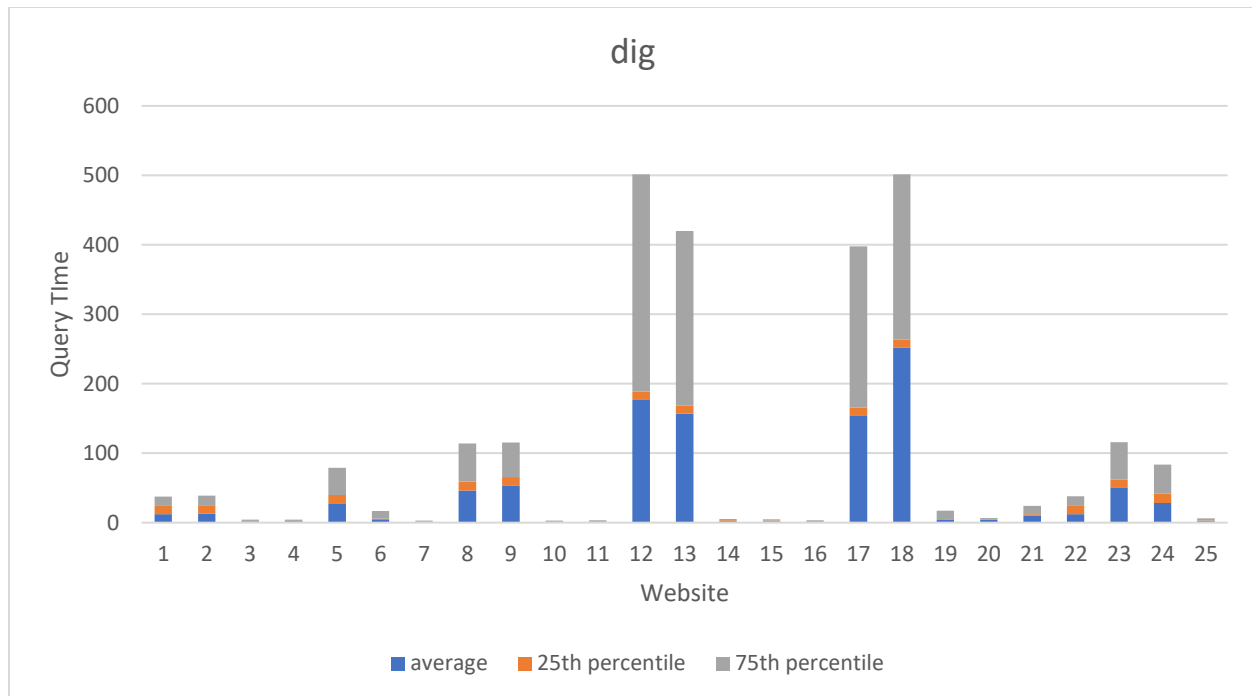
75th percentile: 42

25. linkedin.com

avg: 2

25th percentile: 1

75th percentile: 3



Experiment 3: Google DNS

1. google.com

avg: 16.7 msec

25th percentile: 12

75th percentile: 13

2. youtube.com

avg: 13 msec

25th percentile: 12

75th percentile: 13

3. facebook.com

avg: 2.3 msec

25th percentile: 1

75th percentile: 1

4. baidu.com

avg: 1.1 msec

25th percentile: 1

75th percentile: 1

5. wikipedia.org

avg: 32.5
25th percentile: 12
75th percentile: 38

6. qq.com
avg: 33
25th percentile: 1
75th percentile: 14

7. yahoo.com
avg: 1.6
25th percentile: 1
75th percentile: 2

8. taobao.com
avg: 48.6
25th percentile: 12
75th percentile: 55

9. tmall.com
avg: 67.3
25th percentile: 12
75th percentile: 53

10. amazon.com
avg: 2.2
25th percentile: 1
75th percentile: 3

11. twitter.com
avg: 1.1
25th percentile: 1
75th percentile: 1

12. sohu.com
avg: 162.4
25th percentile: 12
75th percentile: 239

13. jd.com

avg: 149.2
25th percentile: 12
75th percentile: 261

14. live.com
avg: 1.3
25th percentile: 1
75th percentile: 2

15. vk.com
avg: 3.6
25th percentile: 1
75th percentile: 3

16. instagram.com
avg: 2.7
25th percentile: 1
75th percentile: 2

17. sina.com.cn
avg: 141.7
25th percentile: 12
75th percentile: 289

18. weibo.com
avg: 294.8
25th percentile: 12
75th percentile: 302

19. yandex.ru
avg: 4.6
25th percentile: 1
75th percentile: 12

20. reddit.com
avg: 6.8
25th percentile: 1
75th percentile: 12

21. twitch.tv

avg: 9
25th percentile: 1
75th percentile: 12

22. [blogspot.com](https://www.blogspot.com)
avg: 13.1
25th percentile: 12
75th percentile: 14

23. [aliexpress.com](https://www.aliexpress.com)
avg: 52.7
25th percentile: 13
75th percentile: 63

24. [netflix.com](https://www.netflix.com)
avg: 19.8
25th percentile: 12
75th percentile: 25

25. [linkedin.com](https://www.linkedin.com)
avg: 1
25th percentile: 1
75th percentile: 1

