## How to Investigate a Server Error

- 1. Open the check dashboard and search for the affected time period
  - a. Have the failures been happening often or was it one-off?
    - i. One-off errors are harder to diagnose, if at all Was the alert for a specific location or across locations?
  - b. Was the alert for a specific location or across locations?
- 2. What is the check's user agent?
  - a. Available in 'Edit' > 'Advanced'
- 3. What recent changes were made to the page or site that may have affected the check?
- 4. Check your server logs during the affected timeframe for clues
- 5. Compare the IP addresses of the specific servers that failed on your end
  - a. For Real Browser checks Available in the first resource in the waterfall chart, under 'Remote Address'
  - b. For Uptime checks Available for failed runs under 'Nslookup'
- 6. Check with your DNS provider for any issues during the affected timeframe
- 7. Check with your CDN provider to see if there were any issues during affected timeframe