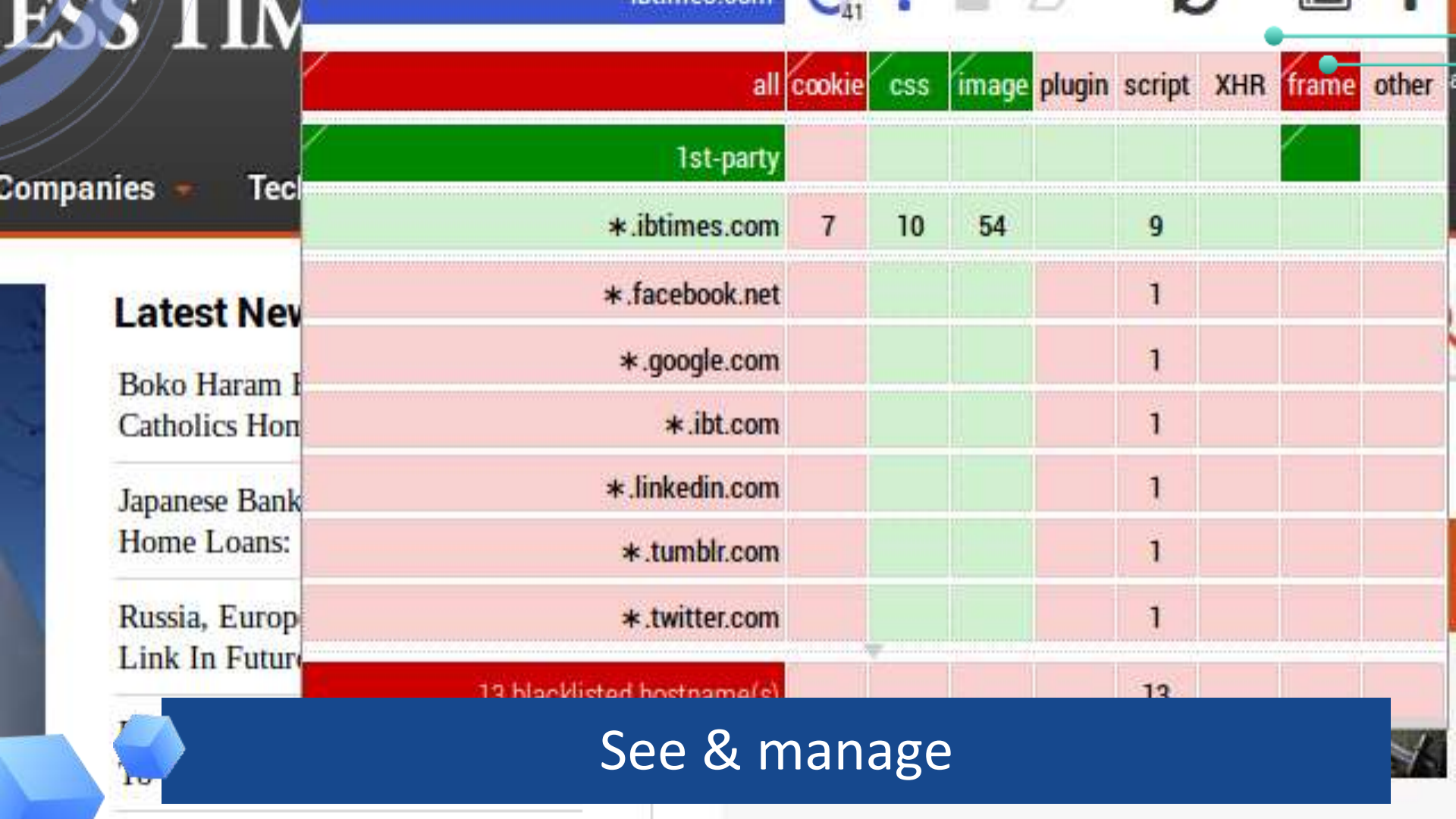
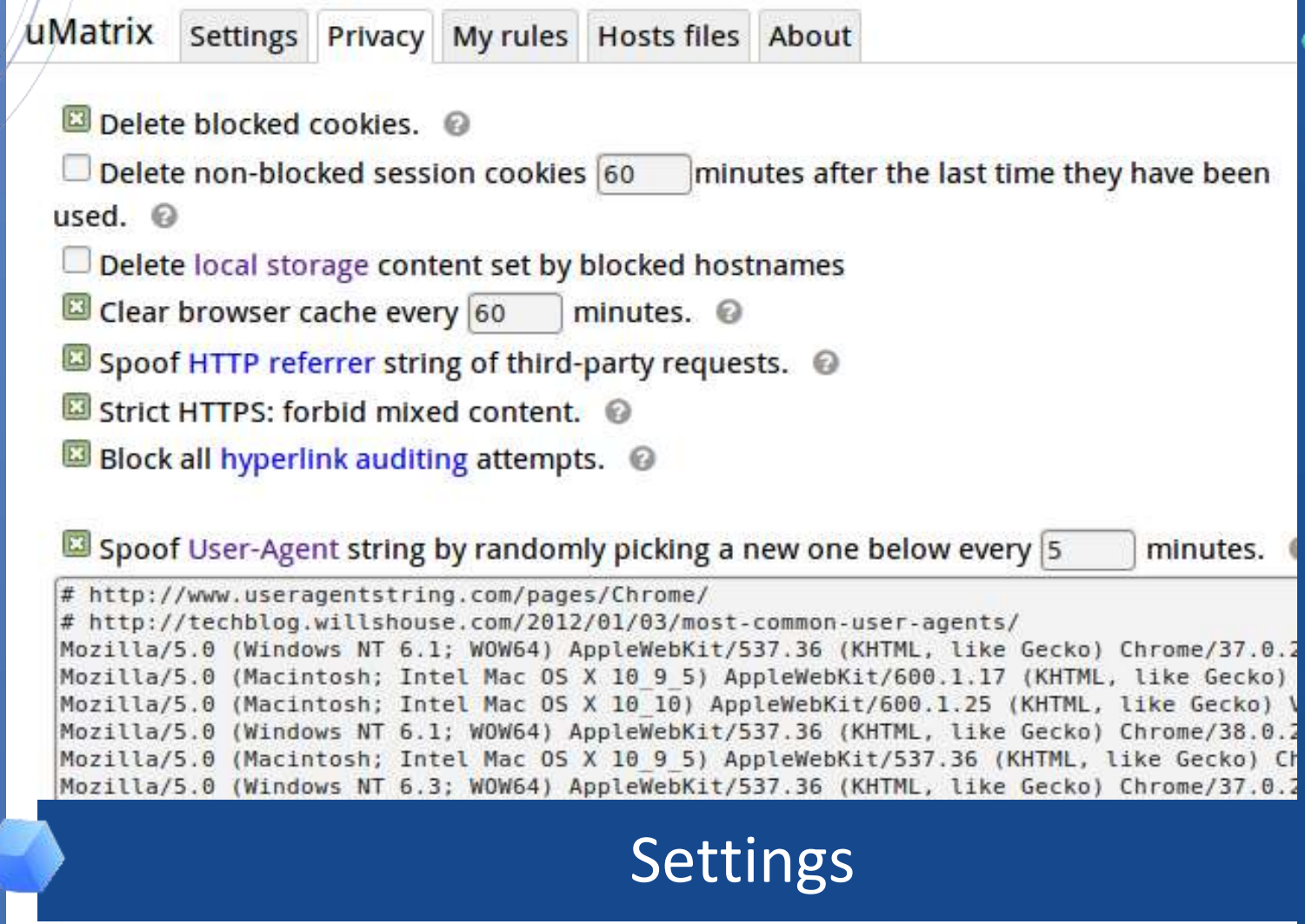
uMatrix – seeing and controlling what your browser accesses


Companies
Latest Nev
Boko Haram
Catholics Hon
Japanese Bank
Home Loans:
Russia, Europ
Link In Futur
all
cookie
css
image
plugin
script
XHR
frame
other
1st-party
*.ibtimes.com 7 10 54 9
*.facebook.net 1
*.google.com 1
*.ibt.com 1
*.linkedin.com 1
*.tumblr.com 1
*.twitter.com 1
13 blacklisted hostname(s) 13
See & manage


uMatrix
Settings
Privacy
My rules
Hosts files
About
Delete blocked cookies.
Delete non-blocked session cookies 60 minutes after the last time they have been used.
Delete local storage content set by blocked hostnames
Clear browser cache every 60 minutes.
Spoof HTTP referrer string of third-party requests.
Strict HTTPS: forbid mixed content.
Block all hyperlink auditing attempts.
Spoof User-Agent string by randomly picking a new one below every 5 minutes.
http://www.useragentstring.com/pages/Chrome/
http://techblog.willshouse.com/2012/01/03/most-common-user-agents/
Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/37.0.2
Mozilla/5.0 (Macintosh; Intel Mac OS X 10_9_5) AppleWebKit/600.1.17 (KHTML, like Gecko)
Mozilla/5.0 (Macintosh; Intel Mac OS X 10_10) AppleWebKit/600.1.25 (KHTML, like Gecko)
Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/38.0.2
Mozilla/5.0 (Macintosh; Intel Mac OS X 10_9_5) AppleWebKit/537.36 (KHTML, like Gecko) Ch
Mozilla/5.0 (Windows NT 6.3; WOW64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/37.0.2

Settings

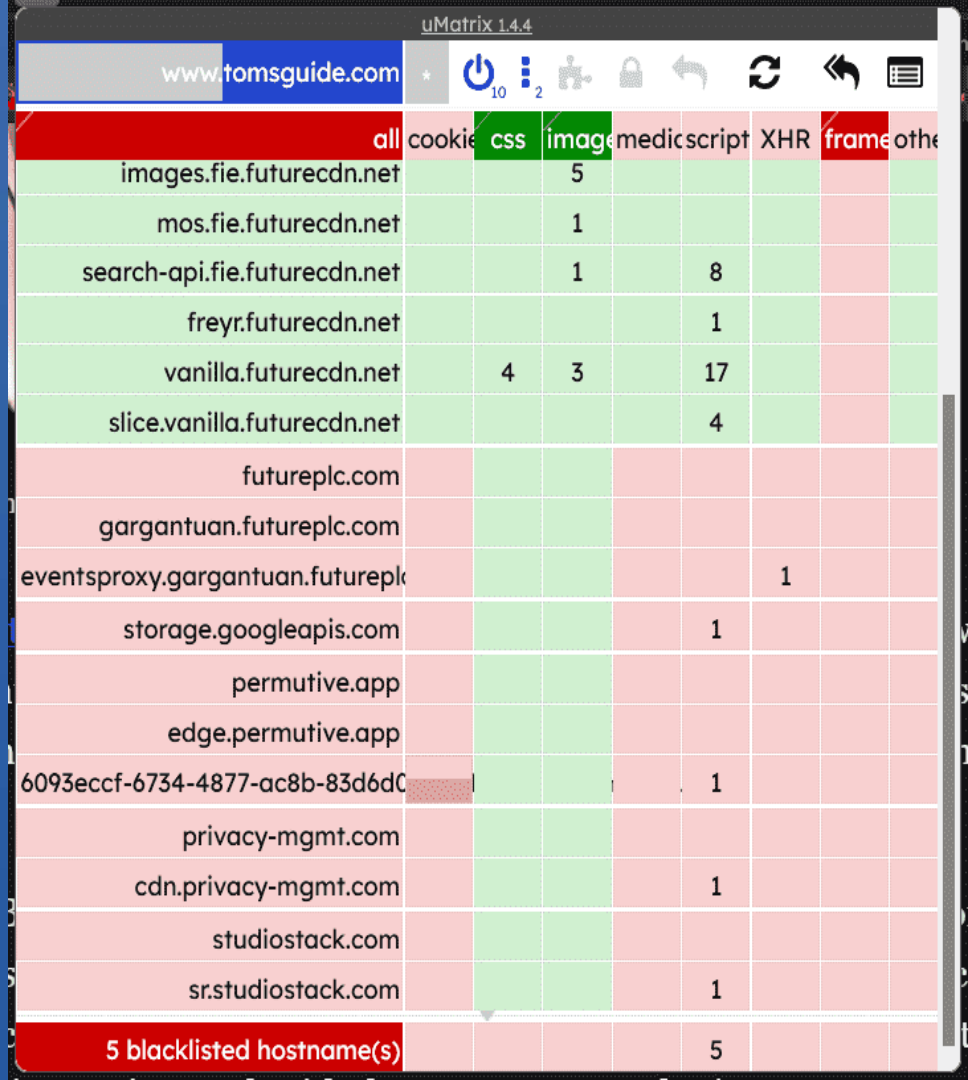
uMatrix purposes

- Preserve your privacy – tracking via cookies or resource usage
- Protect from malware via importing hosts files of bad domains
- See & control what a domain may access
  - One domain – or all
  - Can turn off temporarily
  - Control separately, by domain &/or resource:
    - Cookies
    - CSS (style sheets)
    - Images
    - Plugins
    - Scripts
    - XHR – script resources
    - Frames
    - Other
- Default is to allow nothing but domain resources & all CSS & images, & to blacklist malware

Cell Colours

- **Green square** = effectively whitelisted, i.e. requests are allowed to reach their intended destination
- **Dark green square**: the domain name and/or type of request is **specifically** whitelisted.
- **Faded green square**: the whitelist status is inherited because the entry is graylisted.

- **Red square** = effectively blacklisted, i.e. requests are prevented from reaching their intended destination
- **Dark red square**: the domain name and/or type of request is specifically blacklisted.
- **Faded red square**: the blacklist status is inherited because the entry is graylisted.



DEMO


slidesgo