

Appendix C: Search Facets

General Facets

Name	Description
asn	Autonomous system number
city	Full name of the city
country	Full name of the country
domain	Domain(s) for the device
has_screenshot	Has screenshot available
isp	ISP managing the netblock
link	Type of network connection
org	Organization owning the netblock
os	Operating system
port	Port number for the service
postal	Postal code
product	Name of the software/ product for the banner
region	Name of the region/ state
state	Alias for region
uptime	Time in seconds that the host has been up
version	Version of the product
vuln	CVE ID for vulnerability

HTTP Facets

Name	Description	
http.component	Name of web technology used on the website	string
http.component_category	Category of web components used on the website	string
http.html_hash	Hash of the website HTML	integer
http.status	Response status code	integer

NTP Facets

Name	Description
ntp.ip	IP addresses returned by monlist
ntp.ip_count	Number of IPs returned by initial monlist
ntp.more	True/ False; whether there are more IP addresses to be gathered from monlist
ntp.port	Port used by IP addresses in monlist

SSH Facets

Name	Description
ssh.cipher	Name of the cipher
ssh.fingerprint	Fingerprint for the device
ssh.mac	Name of MAC algorithm used (ex: hmac-sha1)
ssh.type	Type of authentication key (ex: ssh-rsa)

SSL Facets

Name	Description
ssl.version	SSL version supported
ssl.alpn	Application layer protocols
ssl.chain_count	Number of certificates in the chain
ssl.cert.alg	Certificate algorithm
ssl.cert.expired	True/ False; certificate expired or not
ssl.cert.serial	Certificate serial number as integer
ssl.cert.extension	Name of certificate extensions
ssl.cert.pubkey.bits	Number of bits in the public key
ssl.cert.pubkey	Name of the public key type
ssl.cipher.bits	Number of bits in the preferred cipher
ssl.cipher.name	Name of the preferred cipher
ssl.cipher.version	SSL version of the preferred cipher

Telnet Facets

Name	Description
telnet.option	Show all options
telnet.do	The server requests the client do support these options
telnet.dont	The server requests the client to not support these options
telnet.will	The server supports these options
telnet.wont	The server doesn't support these options