

IPv6 Readiness Report

carousell.com.my — carousell.com.my




Scan to verify

Category: E-commerce • Generated: 04 Jul 2026, 22:33 MYT • Last Checked: 04 Jul 2026, 03:42 MYT • Verification ID: 60618209-6c35-4b22-b963-697fd1db999a

Report generated from National IPv6 Readiness Monitor — <https://ipv6.my6.my>

Audit trail: <https://ipv6.my6.my/audit/60618209-6c35-4b22-b963-697fd1db999a>

 Partially Compliant <small>MGv6C-1.0</small>	70% Partial Support	IPv6-ONLY READINESS Website: ✗ Not Ready DNS: ✓ Ready Email: ✗ Not Ready
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IPv6 ADDRESSES
2a06:98c1:3103::6812:2168
2606:4700:4407::ac40:9a98

IPv4 ADDRESSES
104.18.33.104
172.64.154.152

Network Information (WHOIS / RDAP)

	IPv6 Network	IPv4 Network
Organization	MNT-CLOUDFLARE	Cloudflare, Inc.
Country	US	US
ASN	AS13335	AS13335
ASN Name	CLOUDFLARENET - Cloudflare, Inc., US	CLOUDFLARENET - Cloudflare, Inc., US
Network (CIDR)	2a06:98c1::/32	104.16.0.0/12

Web Services (35%) 7 / 8			
#	CHECK	RESULT	DETAIL
1	AAAA Record	PASS	2a06:98c1:3103::6812:2168, 2606:4700:4407::ac40:9a98
2	Globally Routable IPv6	PASS	All addresses are globally routable.
3	HTTP over IPv6	PASS	HTTP (port 80) responds over IPv6 — 34ms TTFB.
4	HTTPS over IPv6	PASS	HTTPS (port 443) responds over IPv6 — 11ms TTFB.
5	IPv6-Only Reachability	FAIL	Site is not reachable when limited to IPv6-only.
6	TLS Certificate Valid (IPv6)	PASS	Certificate valid — issued by C = US, O = DigiCert Inc, OU = www.digicert.com, CN = GeoTrust TLS RSA CA G1, expires Oct 17 23:59:59 2026 GMT
7	Dual-Stack (IPv4 + IPv6)	PASS	Domain has both A and AAAA records.
8	HTTP/3 (QUIC)	PASS	Alt-Svc: h3 header detected.

DNS & DNSSEC (25%) 4 / 5			
#	CHECK	RESULT	DETAIL
1	NS Has AAAA Record	PASS	Nameserver has IPv6 address.
2	NS Reachable via IPv6	PASS	Nameserver is reachable via IPv6 on port 53.
3	NS Answers Queries via IPv6	PASS	DNS queries answered over IPv6.
4	DNSSEC Validated	PASS	DNSSEC fully validated.
5	Reverse DNS (PTR)	FAIL	No PTR record found.
6	DS Record at Parent	PASS	DS record found at parent zone.

#	CHECK	RESULT	DETAIL
7	RRSIG Valid	PASS	RRSIG signatures are current and valid.
8	Signing Algorithm	INFO	ECDsap256SHA256

Email Services (25%) 1 / 6

#	CHECK	RESULT	DETAIL
1	MX Record Exists	FAIL	No MX record found in DNS.
2	MX Server Has IPv6	FAIL	MX server has no IPv6 address.
3	SMTP Reachable via IPv6	FAIL	SMTP is not reachable over IPv6.
4	STARTTLS over IPv6	FAIL	STARTTLS not available over IPv6.
5	SPF Record	FAIL	No SPF record found.
6	DKIM Selector	INFO	No common DKIM selector found.
7	DMARC Record	PASS	DMARC record found.

IPv4 Baseline (15%) 3 / 3

#	CHECK	RESULT	DETAIL
1	A Record	PASS	104.18.33.104, 172.64.154.152
2	HTTP over IPv4	PASS	HTTP (port 80) responds over IPv4 — 20ms TTFB.
3	HTTPS over IPv4	PASS	HTTPS (port 443) responds over IPv4 — 14ms TTFB.

Audit Trail & Evidence Record

Verification ID	60618209-6c35-4b22-b963-697fd1db999a
Domain	carousell.com.my
Check Mode	Manual
Status	Completed
Started	04 Jul 2026, 03:41:58 MYT
Finished	04 Jul 2026, 03:42:02 MYT
Test Node Profile	dual stack
Engine Version	2.0.0
MGv6C Version	1.0.0
Audit URL	https://ipv6.my6.my/audit/60618209-6c35-4b22-b963-697fd1db999a

Integrity Verification

✓ INTEGRITY VERIFIED	
Algorithm	hmac-sha256-v1
Root Hash	ec9024d2ba64f05fe6451cb361ec84be465a8e2a6ffdc1a754b77cec8ee27935
http_headers	be0e7ab8930e4b0c37cb3804856e9356b0b57a0ecbce2d25e9def4aa61aa11ca
dns_responses	6433fd1e0b07709fba7a27235445e5f0653aff2d4e4eb7b89e752c529766e70e
tls_handshake	079cb762870d797f0958917726363d5a22f25395cf7bdf6a4bf8c8f8afb621c
connectivity_log	f3d486c7cb54e436974821990c960041a48350e7fdd7b7abad3a820e54a5979d
dns_resolution_times	8ed5b90b955f35b3e72b6f180502a6f68a42f58126cf2c1303f16ae8d4f2a735

Test Node Identity

Os	Linux srv1440888 6.8.0-124-generic #124-Ubuntu SMP PREEMPT_DYNAMIC Tue May 26 13:00:45 UTC 2026 x86_64
Hostname	srv1440888
Php Version	8.3.32
Server Ipv4	76.13.221.142
Server Ipv6	2a02:4780:5e:2789::1

DNS Resolution Performance

Comparison of A (IPv4) vs AAAA (IPv6) query times across resolvers and transports. Shows median (p50) and 95th percentile (p95) of 3 samples per tuple.

Resolver	Transport	A p50 (ms)	A p95 (ms)	AAAA p50 (ms)	AAAA p95 (ms)	Delta (ms)
System	Default	9.97	10.22	9.83	10.04	-0.1
Google	IPv4	33.72	35.01	25.67	26.82	-8.1
Google	IPv6	23.82	39.27	32.38	34.68	+8.6
Cloudflare	IPv4	11.01	22.47	23.79	23.84	+12.8
Cloudflare	IPv6	21.61	21.98	10.35	21.5	-11.3

DNS Evidence

A

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 63976
;; flags: qr rd ra ad; QUERY: 1, ANSWER: 2, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
carousell.com.my. 300 IN A 172.64.154.152
carousell.com.my. 300 IN A 104.18.33.104
```

DS

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 57699
;; flags: qr rd ra ad; QUERY: 1, ANSWER: 2, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
carousell.com.my. 86397 IN DS 2371 13 2 FBD0BF99938A92D4833CEDE36DE82CBE698D7C43F2D37DCA20C8C0CB 3271EC4C
carousell.com.my. 86397 IN DS 2371 13 1 D054A9688345A3F1A8B193B5507A545975DA3D39
```

MX

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 28496
;; flags: qr rd ra ad; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
carousell.com.my. 1800 IN SOA dean.ns.cloudflare.com. dns.cloudflare.com. 2407681616 10000 2400 604800 1800
```

NS

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 30289
;; flags: qr rd ra ad; QUERY: 1, ANSWER: 2, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
carousell.com.my. 86400 IN NS dean.ns.cloudflare.com.
carousell.com.my. 86400 IN NS may.ns.cloudflare.com.
```

TXT

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 61619
;; flags: qr rd ra ad; QUERY: 1, ANSWER: 6, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
carousell.com.my. 300 IN TXT "_oxhgiyndpr6njqc6toljmabewb80yfj"
carousell.com.my. 300 IN TXT "facebook-domain-verification=mw8hqo1ssbhazeh1sh1xt4wf8rr8u"
carousell.com.my. 300 IN TXT "google-site-verification=-RLSvmKMK1yPlkXqWzM84FpAP9ak5gSdDyjtLuWofC0"
carousell.com.my. 300 IN TXT "google-site-verification=Q5v4XHx-M0gip2W6vNgq2ZpsliGaH0L7HxTuy1g9nzI"
carousell.com.my. 300 IN TXT "google-site-verification=yzcWsnKl9C5jW5S0SD0oHTG2MpP6parmI8X_ZuxMwo0"
carousell.com.my. 300 IN TXT "pardot918073=1896039538a387aeb819a134fe508dbd027d34bceeed3df5a8dbb6e73d269bb1"
```

AAAA

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 32350
;; flags: qr rd ra ad; QUERY: 1, ANSWER: 2, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
carousell.com.my. 300 IN AAAA 2a06:98c1:3103::6812:2168
carousell.com.my. 300 IN AAAA 2606:4700:4407::ac40:9a98
```

RRSIG

```
dean.ns.cloudflare.com. dns.cloudflare.com. 2407681616 10000 2400 604800 1800
SOA 13 3 1800 20260704204158 20260702184158 34505 carousell.com.my. ZW9xB8hBhNELx10SWBDj1nZNH1m8qfBjWe2pQXZM6MIKNR9tk0d882RT ViZBfZhhdtrX7JMU2HY7mx10mRfa6g==
```

DNSKEY

```
;; Got answer:
;; ->HEADER<<- opcode: QUERY, status: NOERROR, id: 37196
;; flags: qr rd ra ad; QUERY: 1, ANSWER: 2, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
carousell.com.my. 3597 IN DNSKEY 256 3 13 oJMRESz5E4gYzS/q6XDrvU1qMPYIjCwzJa0au8XNEZeqCYKD5ar0IRd8 KqXXFJkqmvFrVMGpM1x8fGaa2XhSA==
carousell.com.my. 3597 IN DNSKEY 257 3 13 mdsswUyr3DPW132m0i8V9xESWE8jTo0dxCjjnopKl+GqJxpVXckHAeF+ KkxLbxILfDLUT0rAK9iUzy1L53eKGQ==
```

DNSSEC_VALIDATION

```
; fully validated
carousell.com.my. 1797 IN SOA dean.ns.cloudflare.com. dns.cloudflare.com. 2407681616 10000 2400 604800 1800
carousell.com.my. 1797 IN RRSIG SOA 13 3 1800 20260704204158 20260702184158 34505 carousell.com.my. ZW9xB8hBhNELx10SWBDj1nZNH1m8qfBjWe2pQXZM6MIKNR9tk0d882RT
ViZBfZhhdtrX7JMU2HY7mx10mRfa6g==
```


TLS Handshake Evidence

IPV4 Connection

IP Used	104.18.33.104
IP Version	4

```

depth=2 C = US, O = DigiCert Inc, OU = www.digicert.com, CN = DigiCert Global Root G2
verify return:1
depth=1 C = US, O = DigiCert Inc, OU = www.digicert.com, CN = GeoTrust TLS RSA CA G1
verify return:1
depth=0 CN = *.carousell.com.my
verify return:1
CONNECTED(00000010)
...
Certificate chain
0 s:CN = *.carousell.com.my
i:C = US, O = DigiCert Inc, OU = www.digicert.com, CN = GeoTrust TLS RSA CA G1
a:PKKEY: rsaEncryption, 2048 (bit); sigalg: RSA-SHA256
v:NotBefore: Apr 2 00:00:00 2026 GMT; NotAfter: Oct 17 23:59:59 2026 GMT
-----BEGIN CERTIFICATE-----
MIIGKzCCBR0gAwIBAgIQBraxMEIIG0BSReWuCTIpUDANBgkqhkiG9w0BAQsFADBg
MQswCQYDVQQGEwJVUzEVMBMGA1UEChMMRGLnaUNlcnQgSW5jMRkwFwYDVQQLExB3
d3cuZGlnaW5lcnQgSW5jMRkwFwYDVQQLEy9tMR8wHQYDQDExZHZW9UcnVzdCBUTFMgU1NBIE
MB4XDTI2MDQwMjAwMDAwMFoXDTI2MTAxNzIzNTkxMDVowHTEbMBkGA1UEAww5SjYj
YXJvdXNlbnBvLnVzLnVzLnVzLnVzLnVzLnVzLnVzLnVzLnVzLnVzLnVzLnVzLnVzLnVzLn
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rZ+N6/5p2k2fJWvXmB8UqvIxLhEs/7NjV5JV5qQNSyuxXfSH/GwUnRA+bxn66CfU
pWx0aKxpQL0Q2ioiPTI3FVE8LIFEZ63BQ2Yryi3pBa3c1gu5qIOUP8aaUH1PY+D
90nm44m/fVw7WUeHCC8N86sZyCSMg5Y92XrUT705Z7g2lfpzQSQYEHK1tNfsshI
8eSdPrqC0dESffRiymT4bQIDAQBo4IDjCCAX4wHwYDVR0jBBgwFoAULE/UXYvk
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A1UdEQoMcCaCeiouY2Fyb3VzZWxsLmNvbS55teYIQY2Fyb3VzZWxsLmNvbS55teTA+
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Z2ljZXJ0LmNvbS9DUmFwYDVR0PAQH/BAQDAgWgMBMGA1UDJQMMMAoGCCsGAQUF
BwMBMD8GA1UdHwQ4MDYwNkAyoDCLmhdHA6LjY9jZHAUz2VvdHJlcnVzLnVzLnVzLnVzLn
b1RydXN0VExTU1NBQ0FHMS5jcmwwdG9YIkwYBBQUHAEEajBoMCGCCsGAQUFBzAB
hhp0dHRwOi8vd3d3LmRzRhdHVzLmRzRhdHVzLnVzLnVzLnVzLnVzLnVzLnVzLnVzLnVzLn
L2NhY2VydHMUz2VvdHJlcnVzLnVzLnVzLnVzLnVzLnVzLnVzLnVzLnVzLnVzLnVzLnVzLn
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f6e8eCXyo5bxeZDAHYA1219ENgn9XfCx+lflwC/+YLJM1pl4dCzAXMwMjFaXcA
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McWr6q/lljTImBMUrs4r2J0d8F+I60N0zkPJGIZwiHLiaCJRQ2uPid4l91m0LN
DlTK//4pxcxyjAU271BrTekxpCG/s6yd52kGp0m/LIU8iEsa0vCiIjwJ5eNjFpBV
L02a0iEs8ukzPGwxQZ5Hfp6nsskIwv8AjtZkiDxHYQD+bIIhGNVxhN88Y0Md4=
-----END CERTIFICATE-----
1 s:C = US, O = DigiCert Inc, OU = www.digicert.com, CN = GeoTrust TLS RSA CA G1
i:C = US, O = DigiCert Inc, OU = www.digicert.com, CN = DigiCert Global Root G2
a:PKKEY: rsaEncryption, 2048 (bit); sigalg: RSA-SHA256
v:NotBefore: Nov 2 12:23:37 2017 GMT; NotAfter: Nov 2 12:23:37 2027 GMT
-----BEGIN CERTIFICATE-----
MIIEjTCCA3WgAwIBAgIQDQd4KkHm/xvmlcphbMf/ReTANBgkqhkiG9w0BAQsFADBh
MQswCQYDVQQGEwJVUzEVMBMGA1UEChMMRGLnaUNlcnQgSW5jMRkwFwYDVQQLExB3
d3cuZGlnaW5lcnQgSW5jMRkwFwYDVQQLEy9tMR8wHQYDQDExdEawdpQ2VydCBHbG9iYVwWUm9vdCBH
MjAeFw0xNzExMDIxMjIzMDA0Fw0xNzExMDIxMjIzMDA0MGAxCzAJBgNVBAYTA1VT
MRUwEwYDVQQKEwEawdpQ2VydCBjbmMxGTAXBgNVBAsTEHd3dy5kaWdpY2VydC5j
b20xH2AdBgNVBAMTFkd1RydXN0IFRMRUyBSU0EgQ0EgRzEwggEiMA0GCSqGSIb3
DQEBAQUAA4IBDwAwggEKAoIBAQC+F+jsvkiKy/65LWex/TMKCDIUwEgh1Ngwwm4Q
yISgP7oU5d79eoySG3v0hC3w/3jEMuipoH1fBtp7m0tTpsYbAhch4XA7rfu0D6whU
gajeErLVxoiWMPKc/DnUvbg174BJmdBiUgHQ5d7LwsuXpTEGG9fYXcbTVN55ATyQ
dfbexbYxTmwJWovb61rBEGM3gBBqiaiy800xun1nQ07JdCIkBsNpFtZbIzhsDS
fzLWp4wEmBQ3067c+ZXXFr2DcrXBETHam80gp25Nhou2U5U7UesDL/xgLK6/0d7
6TnEVMsUVJkZ8Vezr+IUIlvolrtjLbqub0T30YXW+CU0k0BAGMBAAGjggFAMIIB
PDADBgNVHQ4EFgQULE/UXYvkpOKmgP792PKA760+AlcwhYDVR0jBBgwFoAUTIjU
IBiY5Nu5g/6+rks7QYXjzkWdgYDVR0PAQH/BAQDAgGMBMGA1UDJQMMMAoGCCsG
AQUFBwMBBggrrBgEFBQcDAjASBgnVHRMBAf8ECDAGAQH/AgEAMDGCCsGAQUFBwEB
BwCgwJkABggrrBgEFBQcDAjAAYYAHRR0cDovL29jczAuZGlnaW5lcnQgSW5jY29tMEIGAIUd
HwQ7MDkwN6A10d0GMWh0dHA6LjY9jcmwzLmRrZ2ljZXJ0LmNvbS9EaWdpQ2VydEds
b2JhbfJvb3RHMjYjcmwwPQYDVR0gBDYwNDAYBgRVHSAAMCOWKAYIKwYBBQUHAgEw
HGH0dHbz0i8vd3d3LmRrZ2ljZXJ0LmNvbS9DUmFwYDVR0JKoZIhvcNAQELBQADggEB

```



```

DiTK//4pxcqyAU271BrTeKxpCG/s6yd52kGp0m/LIU8iEsa0vCiIjwJSeNjFpBV
L02a0iEs8ukzPGwxQFZ5Hfp6nsskIWbv8AjTzKiDxHYQD+bIIhGNVxhN88YoMd4=
-----END CERTIFICATE-----
1 s:C = US, 0 = DigiCert Inc, OU = www.digicert.com, CN = GeoTrust TLS RSA CA G1
i:C = US, 0 = DigiCert Inc, OU = www.digicert.com, CN = DigiCert Global Root G2
a:PKKEY: rsaEncryption, 2048 (bit); sigalg: RSA-SHA256
v:NotBefore: Nov 2 12:23:37 2017 GMT; NotAfter: Nov 2 12:23:37 2027 GMT
-----BEGIN CERTIFICATE-----
MIIEjTCCA3WgAwIBAgIQDQd4KHM/xvmLcpbhMf/ReTANBgqhkiG9w0BAQsFADBh
MQswCQYDVQQGEwJVUzEVMBMGA1UEChMMRGlnaUNlcn0gSW5jMRkwFwYDVQQLExB3
d3cuZGlnaUNlcn0uY29tMSAwHgYDVQDExdEaWdpQ2VydCBHbG9iYWwgUm9vdCBH
MjAeFw0xNzExMDIxMjIzMDZaFw0yNzExMDIxMjIzMDZaMGACzAJBgNVBAYTALVT
MRUwEwYDVQQKEwxEaWdpQ2VydCBJbMxGTAXBgNVBAsTEHd3dy5kaWdpY2VydC5j
b20xHzAdBgNVBAMTFkdldlRydXN0IFRMLUJBU0EgOEGRzEwggEiMA0GCSqGSIb3
DQEBAQUAA4IBDwAwggEKAAoIBAQC+F+jsviKky/65LWEX/TMKCDIUwegh1Ngwvm4Q
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IBiV5uNu5g/6+rks7QYXjzkWdgYDVR0PAAQ/BAQDAgGMB0GA1UdJQQWMBQGCCsG
AQUFBwMBBgggrBgEFBQcDAjASBGMHMMBAf8ECDDAGAQH/AgEAMDQGCCsGAQUFBwEB
BQcwJjAkBggrBgEFBQcwAAYYaHR0cDovL29jc3AuZGlnaUNlcn0uY29tMEIGAlUd
HwQ7MDkwN6A1OD0GMWh0dHA6Ly9jcmwzLmRwZ2ZlZjZlX0LmNvbS59EaWdpQ2VydEds
b2JhbFJvb3RHMjE5jcmwvPQYDVROGBDYwNDAYBgRVHSAAMCOWKAYIKwYBBQUHAGEW
HGH0dHBzOi8vY29tMSAwHgYDVQDExdEaWdpQ2VydCBHbG9iYWwgUm9vdCBH
AIIeBDQC6cWpyGUSXajjAcYwsK4iGF7KweG97i1RZj1kwZHRoo6orU1JtBYnjzB
c4+/sMnHJk3mLPyL1xuIAt9sMeC7+vreRIF5wFBC0MNC5bHwhNN1JzKbifNeP5
ozpDfQmKCo+neBiKR6HqIA+LMTMCMuv2khGGuPmHtDze4GmEGZtYLYF8EQpa5Y
jPu6k2Cr/N3XxFpT3hRpt/3ustU/Zb9wfkPwzoznZ4/44c1p9zFczYrWkj3A+7
TNBJE0GmP2fhXhP1D/XVfIW/h0yCJGEiV9GLm/uG0a3DXHlmbAcxSyCrrag+ZBKA
7h45eM6Y8L/7MBRpPCz6L8Y=
-----END CERTIFICATE-----
2 s:C = US, 0 = DigiCert Inc, OU = www.digicert.com, CN = DigiCert Global Root G2
i:C = US, 0 = DigiCert Inc, OU = www.digicert.com, CN = DigiCert Global Root CA
a:PKKEY: rsaEncryption, 2048 (bit); sigalg: RSA-SHA256
v:NotBefore: Jan 18 00:00:00 2024 GMT; NotAfter: Nov 9 23:59:59 2031 GMT
-----BEGIN CERTIFICATE-----
MIIEfjCCA2agAwIBAgIQD+Ayq4RnAZEGxQy0E8iwaDANBgqhkiG9w0BAQsFADBh
MQswCQYDVQQGEwJVUzEVMBMGA1UEChMMRGlnaUNlcn0gSW5jMRkwFwYDVQQLExB3
d3cuZGlnaUNlcn0uY29tMSAwHgYDVQDExdEaWdpQ2VydCBHbG9iYWwgUm9vdCBH
QTAEFw0yNDExMTg0MDEwMDEwMDEwMDEwMDEwMDEwMDEwMDEwMDEwMDEwMDEwMDEw
MRUwEwYDVQQKEwxEaWdpQ2VydCBJbMxGTAXBgNVBAsTEHd3dy5kaWdpY2VydC5j
b20xIDAeBgNVBAMTF0RwZ2ZlZjZlX0EIdsb2JhbCBSb290IEcyMIIIBIjANBgkqhkiG
9w0BAQEFAAOCAQ8AMIIBCGKCAQEAuzfNnN7a8myaJcTsnX/RrohCgiN9RLUyfuI
2/0u8jqKtX65qsGGmvPrC3oXgkRRLpimn7Wo6h+4FR1IAwsULecYxpsMNzaHxmx
1x7e/dfgy5SDN67sH0N03Xs0r0upS/kqbit0t5ZpLYL6ZtrAGCSYP9PIUKY92eQ
q2EgnI/yuum06ZiYa7XzV+hdG82MHauVBjVJ8zUtluNJbd134/tJ57SsV0epj5Wz
tC07TG1F8PapsPuwTPIMVYwnSlcUfIKdzX0S0xZKBgyMUNGPHgm+F6HmIcr9g+UQ
vI0LcsRnKPZzFB09RnbDhxSJITRNrw9FDKZJobq7nMwM4MphQIDAQABo4IBMDCC
ASwDwYDVR0TAQH/BAUwAwEB/zAdBgNVHQ4EFgQUtIUIB5uNu5g/6+rks7QYX
jzkWwYDVR0jBBgwFoAUJA95QNVbRtLtm8KPIGxvDl7I90VUwDgYDVR0PAQH/BAQD
AgGGMHQQGCCsGAQUFBwEBBGGwZjAjBggrBgEFBQcwAAYYaHR0cDovL29jc3AuZGlna
aUNlcn0uY29tPwYIKwYBBQUHMAKGM2h0dHA6Ly9jcmwzLmRwZ2ZlZjZlX0LmNlUu

```


HTTP Response Evidence

IPv4 HTTP (port 80)

HTTP Status	403
Connected IP	172.64.154.152
Connect Time	6.56 ms
TTFB	21.55 ms
Total Time	21.74 ms

Response Headers:

```
{
  "0": "HTTP/1.1 301 Moved Permanently",
  "1": "Date: Fri, 03 Jul 2026 19:42:02 GMT",
  "2": "Content-Type: text/html; charset=UTF-8",
  "3": "Content-Length: 167",
  "4": "Connection: keep-alive",
  "5": "Location: https://carousell.com.my/",
  "6": "X-Content-Type-Options: nosniff",
  "7": "Server: cloudflare",
  "8": "CF-RAY: a1585eff9e781fe1-KUL",
  "9": "alt-svc: h3=\":443\"; ma=86400",
  "11": "HTTP/2 403",
  "12": "date: Fri, 03 Jul 2026 19:42:02 GMT",
  "13": "content-type: text/html; charset=UTF-8",
  "14": "content-length: 5300",
  "15": "accept-ch: Sec-CH-UA-Bitness, Sec-CH-UA-Arch, Sec-CH-UA-Full-Version, Sec-CH-UA-Mobile, Sec-CH-UA-Model, Sec-CH-UA-Platform-Version, Sec-CH-UA-Full-Version-List, Sec-CH-UA-Platform, Sec-CH-UA, UA-Bitness, UA-Arch, UA-Full-Version, UA-Mobile, UA-Model, UA-Platform-Version, UA-Platform, UA",
  "16": "cf-mitigated: challenge",
  "17": "content-security-policy: default-src 'none'; script-src 'nonce-KvT0mPxYzGT4VZ37J3sEw' 'unsafe-eval' https://challenges.cloudflare.com; script-src-attr 'none'; style-src 'unsafe-inline'; img-src 'self' https://challenges.cloudflare.com; connect-src 'self' https://challenges.cloudflare.com; frame-src 'self' https://challenges.cloudflare.com blob:; child-src 'self' https://challenges.cloudflare.com blob:; worker-src blob:; form-action http: https:; base-uri 'self'",
  "18": "server: cloudflare",
  "19": "critical-ch: Sec-CH-UA-Bitness, Sec-CH-UA-Arch, Sec-CH-UA-Full-Version, Sec-CH-UA-Mobile, Sec-CH-UA-Model, Sec-CH-UA-Platform-Version, Sec-CH-UA-Full-Version-List, Sec-CH-UA-Platform, Sec-CH-UA, UA-Bitness, UA-Arch, UA-Full-Version, UA-Mobile, UA-Model, UA-Platform-Version, UA-Platform, UA",
  "20": "cross-origin-embedder-policy: require-corp",
  "21": "cross-origin-opener-policy: same-origin",
  "22": "cross-origin-resource-policy: same-origin",
  "23": "origin-agent-cluster: ?1",
  "24": "permissions-policy: accelerometer=(),camera=(),clipboard-read=(),clipboard-write=(),geolocation=(),gyroscope=(),hid=(),magnetometer=(),microphone=(),payment=(),publickey-credentials-get=(),screen-wake-lock=(),serial=(),sync-xhr=(),usb=(),xr-spatial-tracking=*",
  "25": "referrer-policy: same-origin",
  "26": "server-timing: chlray;desc=\"a1585effbfbdb5e2b\"",
  "27": "x-content-type-options: nosniff",
  "28": "x-frame-options: SAMEORIGIN",
  "29": "strict-transport-security: max-age=31536000; includeSubDomains",
  "30": "cf-ray: a1585effbfbdb5e2b-KUL",
  "31": "alt-svc: h3=\":443\"; ma=86400"
}
```

IPv6 HTTP (port 80)

HTTP Status	403
Connected IP	2a06:98c1:3103::6812:2168
Connect Time	6.81 ms
TTFB	28.88 ms
Total Time	28.94 ms

Response Headers:

```
{
  "0": "HTTP/1.1 301 Moved Permanently",
  "1": "Date: Fri, 03 Jul 2026 19:42:02 GMT",
  "2": "Content-Type: text/html; charset=UTF-8",
  "3": "Content-Length: 167",
  "4": "Connection: keep-alive",
  "5": "Location: https://carousell.com.my/",
  "6": "X-Content-Type-Options: nosniff",
  "7": "Server: cloudflare",
  "8": "CF-RAY: a1585eff381751d1-KUL",
  "9": "alt-svc: h3=\":443\"; ma=86400",
}
```

```

"11": "HTTP/2 403",
"12": "date: Fri, 03 Jul 2026 19:42:02 GMT",
"13": "content-type: text/html; charset=UTF-8",
"14": "content-length: 5321",
"15": "accept-ch: Sec-CH-UA-Bitness, Sec-CH-UA-Arch, Sec-CH-UA-Full-Version, Sec-CH-UA-Mobile, Sec-CH-UA-Model, Sec-CH-UA-Platform-Version, Sec-CH-UA-Full-Version-List, Sec-CH-UA-Platform, Sec-CH-UA, UA-Bitness, UA-Arch, UA-Full-Version, UA-Mobile, UA-Model, UA-Platform-Version, UA-Platform, UA",
"16": "cf-mitigated: challenge",
"17": "content-security-policy: default-src 'none'; script-src 'nonce-Y9QoaWBJLzTwHviloC3zMk' 'unsafe-eval' https://challenges.cloudflare.com; script-src-attr 'none'; style-src 'unsafe-inline'; img-src 'self' https://challenges.cloudflare.com; connect-src 'self' https://challenges.cloudflare.com; frame-src 'self' https://challenges.cloudflare.com blob;; child-src 'self' https://challenges.cloudflare.com blob;; worker-src blob;; form-action http: https:; base-uri 'self'",
"18": "server: cloudflare",
"19": "critical-ch: Sec-CH-UA-Bitness, Sec-CH-UA-Arch, Sec-CH-UA-Full-Version, Sec-CH-UA-Mobile, Sec-CH-UA-Model, Sec-CH-UA-Platform-Version, Sec-CH-UA-Full-Version-List, Sec-CH-UA-Platform, Sec-CH-UA, UA-Bitness, UA-Arch, UA-Full-Version, UA-Mobile, UA-Model, UA-Platform-Version, UA-Platform, UA",
"20": "cross-origin-embedder-policy: require-corp",
"21": "cross-origin-opener-policy: same-origin",
"22": "cross-origin-resource-policy: same-origin",
"23": "origin-agent-cluster: ?1",
"24": "permissions-policy: accelerometer=(),camera=(),clipboard-read=(),clipboard-write=(),geolocation=(),gyroscope=(),hid=(),magnetometer=(),microphone=(),payment=(),publickey-credentials-get=(),screen-wake-lock=(),serial=(),sync-xhr=(),usb=(),xr-spatial-tracking=*",
"25": "referrer-policy: same-origin",
"26": "server-timing: chlr;desc=\"a1585eff5961fc5d\"",
"27": "x-content-type-options: nosniff",
"28": "x-frame-options: SAMEORIGIN",
"29": "strict-transport-security: max-age=31536000; includeSubDomains",
"30": "cf-ray: a1585eff5961fc5d-KUL",
"31": "alt-svc: h3=\":443\"; ma=86400"
}
    
```

IPv4 HTTPS (port 443)

HTTP Status	403
Connected IP	104.18.33.104
Connect Time	1.34 ms
TTFB	12.19 ms
Total Time	12.7 ms

Response Headers:

```

[
  "HTTP/2 403",
  "date: Fri, 03 Jul 2026 19:42:02 GMT",
  "content-type: text/html; charset=UTF-8",
  "content-length: 5300",
  "accept-ch: Sec-CH-UA-Bitness, Sec-CH-UA-Arch, Sec-CH-UA-Full-Version, Sec-CH-UA-Mobile, Sec-CH-UA-Model, Sec-CH-UA-Platform-Version, Sec-CH-UA-Full-Version-List, Sec-CH-UA-Platform, Sec-CH-UA, UA-Bitness, UA-Arch, UA-Full-Version, UA-Mobile, UA-Model, UA-Platform-Version, UA-Platform, UA",
  "cf-mitigated: challenge",
  "content-security-policy: default-src 'none'; script-src 'nonce-7e7a2YVuy2fBfBlayYwD08' 'unsafe-eval' https://challenges.cloudflare.com; script-src-attr 'none'; style-src 'unsafe-inline'; img-src 'self' https://challenges.cloudflare.com; connect-src 'self' https://challenges.cloudflare.com; frame-src 'self' https://challenges.cloudflare.com blob;; child-src 'self' https://challenges.cloudflare.com blob;; worker-src blob;; form-action http: https:; base-uri 'self'",
  "server: cloudflare",
  "critical-ch: Sec-CH-UA-Bitness, Sec-CH-UA-Arch, Sec-CH-UA-Full-Version, Sec-CH-UA-Mobile, Sec-CH-UA-Model, Sec-CH-UA-Platform-Version, Sec-CH-UA-Full-Version-List, Sec-CH-UA-Platform, Sec-CH-UA, UA-Bitness, UA-Arch, UA-Full-Version, UA-Mobile, UA-Model, UA-Platform-Version, UA-Platform, UA",
  "cross-origin-embedder-policy: require-corp",
  "cross-origin-opener-policy: same-origin",
  "cross-origin-resource-policy: same-origin",
  "origin-agent-cluster: ?1",
  "permissions-policy: accelerometer=(),camera=(),clipboard-read=(),clipboard-write=(),geolocation=(),gyroscope=(),hid=(),magnetometer=(),microphone=(),payment=(),publickey-credentials-get=(),screen-wake-lock=(),serial=(),sync-xhr=(),usb=(),xr-spatial-tracking=*",
  "referrer-policy: same-origin",
  "server-timing: chlr;desc=\"a1585effc8af35be\"",
  "x-content-type-options: nosniff",
  "x-frame-options: SAMEORIGIN",
  "strict-transport-security: max-age=31536000; includeSubDomains",
  "cf-ray: a1585effc8af35be-KUL",
  "alt-svc: h3=\":443\"; ma=86400"
]
    
```

IPv6 HTTPS (port 443)

HTTP Status	403
Connected IP	2a06:98c1:3103::6812:2168
Connect Time	7.54 ms

TTFB	33.35 ms
Total Time	33.54 ms

Response Headers:

```
[
  "HTTP/2 403",
  "date: Fri, 03 Jul 2026 19:42:02 GMT",
  "content-type: text/html; charset=UTF-8",
  "content-length: 5321",
  "accept-ch: Sec-CH-UA-Bitness, Sec-CH-UA-Arch, Sec-CH-UA-Full-Version, Sec-CH-UA-Mobile, Sec-CH-UA-Model, Sec-CH-UA-Platform-Version, Sec-CH-UA-Full-Version-List, Sec-CH-UA-Platform, Sec-CH-UA, UA-Bitness, UA-Arch, UA-Full-Version, UA-Mobile, UA-Model, UA-Platform-Version, UA-Platform, UA",
  "cf-mitigated: challenge",
  "content-security-policy: default-src 'none'; script-src 'nonce-sblWdZ0uhbdMJF3LmWVDIs' 'unsafe-eval' https://challenges.cloudflare.com; script-src-attr 'none'; style-src 'unsafe-inline'; img-src 'self' https://challenges.cloudflare.com; connect-src 'self' https://challenges.cloudflare.com; frame-src 'self' https://challenges.cloudflare.com blob:; child-src 'self' https://challenges.cloudflare.com blob:; worker-src blob:; form-action http: https:; base-uri 'self'",
  "server: cloudflare",
  "critical-ch: Sec-CH-UA-Bitness, Sec-CH-UA-Arch, Sec-CH-UA-Full-Version, Sec-CH-UA-Mobile, Sec-CH-UA-Model, Sec-CH-UA-Platform-Version, Sec-CH-UA-Full-Version-List, Sec-CH-UA-Platform, Sec-CH-UA, UA-Bitness, UA-Arch, UA-Full-Version, UA-Mobile, UA-Model, UA-Platform-Version, UA-Platform, UA",
  "cross-origin-embedder-policy: require-corp",
  "cross-origin-opener-policy: same-origin",
  "cross-origin-resource-policy: same-origin",
  "origin-agent-cluster: ?1",
  "permissions-policy: accelerometer=(),camera=(),clipboard-read=(),clipboard-write=(),geolocation=(),gyroscope=(),hid=(),magnetometer=(),microphone=(),payment=(),publickey-credentials-get=(),screen-wake-lock=(),serial=(),sync-xhr=(),usb=(),xr-spatial-tracking=*",
  "referrer-policy: same-origin",
  "server-timing: chlray;desc=\"a1585eff8a58a2f1\"",
  "x-content-type-options: nosniff",
  "x-frame-options: SAMEORIGIN",
  "strict-transport-security: max-age=31536000; includeSubDomains",
  "cf-ray: a1585eff8a58a2f1-SIN",
  "alt-svc: h3=\":443\"; ma=86400"
]
```

Connectivity Test Evidence

Test	Result
TCP Connect IPv4 → port 80	301 0.001697 0.008645
TCP Connect IPv6 → port 80	301 0.008754 0.021825
TCP Connect IPv4 → port 443	403 0.001418 0.020137
TCP Connect IPv6 → port 443	403 0.001196 0.022864

Test Node Network Evidence

Node Profile	dual stack
---------------------	------------

Egress Connectivity

IPv4 Egress	76.13.221.142
IPv6 Egress	2a02:4780:5e:2789::1

Sysctl IPv6 Flags

net.ipv6.conf.all.disable_ipv6	0
---------------------------------------	---

IPv6 Routes

```
2a02:4780:5e::/48 dev eth0 proto kernel metric 256 pref medium
fe80::/64 dev eth0 proto kernel metric 256 pref medium
default via 2a02:4780:5e::1 dev eth0 proto static metric 1024 pref medium
```

IPv4 Routes

```
default via 76.13.221.254 dev eth0 proto static
10.6.101.0/24 dev wg0 scope link
10.6.102.0/24 dev wg0 scope link
76.13.221.0/24 dev eth0 proto kernel scope link src 76.13.221.142
172.29.0.0/24 dev wg0 scope link
```