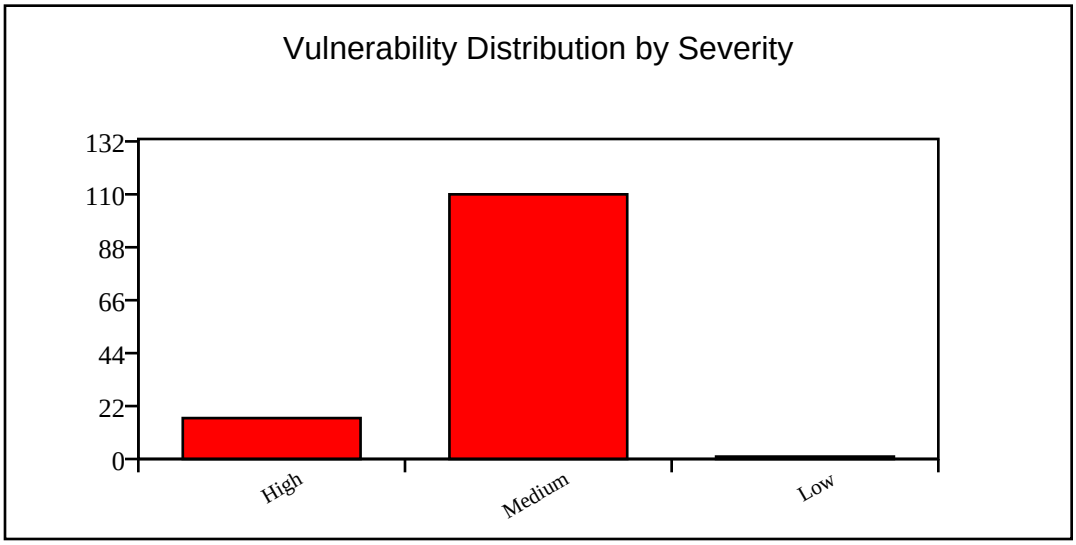
WebSocket Security Scan Report

Executive Summary

Scan Start Time:	2025-06-16 14:53:53
Scan End Time:	2025-06-16 15:02:57
Total Scan Duration:	544.62 seconds
Total URLs Scanned:	0
High Severity Vulnerabilities:	17
Medium Severity Vulnerabilities:	110
Low Severity Vulnerabilities:	1



Detailed Scan Results

Target URL: https://www.cryptocompare.com

Scan Duration:	544.62 seconds
URLs Crawled:	149
WebSocket Endpoints Found:	1
Attack Performed:	True
Attack Type:	WebSocket Tests
High Severity Findings:	17
Medium Severity Findings:	110
Low Severity Findings:	1

WebSocket Endpoints:

#	URL
1	wss://streamer.cryptocompare.com/v2?form at=streamer

Crawled URLs:

#	URL
1	https://www.cryptocompare.com/media/4603 3573/cards-desktop.png\
2	https://www.cryptocompare.com/media/3983 8597/cc-fca.png
3	https://www.cryptocompare.com/media/4589 3891/zero-trading-fees.png
4	https://www.cryptocompare.com/Dependency Handler.axd?s=L2Nzcy9hbmd1bGFyLW1hdGVyaW FsLjEuMS4wLm1pbi5jc3M7L2Nzcy9ib290c3RyYX AtbWluLmNzczsvY3NzL1JURS5jc3M7L2Nzcy9jY2 Nub25sZXNzLmNzczsvY3NzL2ZvbnQtYXdlc29tZS 5jc3M7L2Nzcy9zd2lwZXIuY3NzOy9jc3Mvc3R5bG VzLmNzczsvY3NzL2hvbWVwYWdlLmNzczsvY3NzL2 5hdi5jc3M7L2Nzcy9jb2luc05ldy5jc3M7L2Nzcy 9uZXdzLmNzczsvY3NzL2ZvcnVtLmNzczsvY3NzL2 RhcmsuY3NzOw&t;=Css&cdv;=1820
5	https://www.cryptocompare.com/media/1383 629/working.jpg
6	https://www.cryptocompare.com/media/4567 3633/racing.png
7	https://www.cryptocompare.com/media/3774 6346/xlm.png?anchor=center&mode;=crop&wid; th=32&height;=32
8	https://www.cryptocompare.com/media/4567 3634/ultimate.png
9	https://www.cryptocompare.com/Dependency Handler.axd?s=L2Nzcy9hbmd1bGFyLW1hdGVyaW FsLjEuMS4wLm1pbi5jc3M7L2Nzcy9ib290c3RyYX AtbWluLmNzczsvY3NzL1JURS5jc3M7L2Nzcy9jY2 Nub25sZXNzLmNzczsvY3NzL2ZvbnQtYXdlc29tZS 5jc3M7L2Nzcy9zd2lwZXIuY3NzOy9jc3Mvc3R5bG VzLmNzczsvY3NzL25hdi5jc3M7L2Nzcy9mb3J1bS 5jc3M7L2Nzcy9kYXJrLmNzczsvY3NzL2Fib3V0Lm Nzczs&t;=Css&cdv;=1820
10	https://www.cryptocompare.com/media/4603 3570/rock-paper-scissors-desktop.png
11	https://www.cryptocompare.com/media/4415 4131/coins.png

12	https://www.cryptocompare.com/media/4415 4126/croco_mobile_coins.png);
13	https://www.cryptocompare.com/media/4589 3898/no-trading-fees.png\
14	https://www.cryptocompare.com/media/4415 4127/logo_bottom.png\
15	https://www.cryptocompare.com/media/4589 3888/logo.png\
16	https://www.cryptocompare.com/media/1958 6/error-500.png
17	https://www.cryptocompare.com/media/4567 3631/logo.png\
18	https://www.cryptocompare.com/media/4589 3381/fairspin-logo_optimized.png?width=350
19	https://www.cryptocompare.com/media/4603 3572/bitcoin.png\
20	https://www.cryptocompare.com/media/3528 0519/cc-public-guidelines.pdf
21	https://www.cryptocompare.com/media/3565 0765/18-small.jpg
22	https://www.cryptocompare.com/media/4421 3419/stake_logo.png
23	https://www.cryptocompare.com/media/4567 3628/horse.png
24	https://www.cryptocompare.com/media/4567 3633/racing.png\
25	https://www.cryptocompare.com/media/4567 3688/roulette-blackjack-3000plusslots-more.png
26	https://www.cryptocompare.com/media/3565 1259/logowbg.png
27	https://www.cryptocompare.com/media/3774 6883/xmr.png?anchor=center&mode;=crop&wid; th=32&height;=32

28	https://www.cryptocompare.com/chosenInfo .externalInfoImageURLDesktop
29	https://www.cryptocompare.com/media/4567 3692/roulette.png\
30	https://www.cryptocompare.com/media/3565 0764/08-small.jpg
31	https://www.cryptocompare.com/media/4415 4126/croco_mobile_coins.png
32	https://www.cryptocompare.com/media/4567 3634/ultimate.png\
33	https://www.cryptocompare.com/media/4603 3570/rock-paper-scissors-desktop.png\
34	https://www.cryptocompare.com/media/2051 3/safari-logo.png
35	https://www.cryptocompare.com/media/4589 3889/mobile-blur.png\
36	https://www.cryptocompare.com/media/2051 4/ieicon.png
37	https://www.cryptocompare.com/media/4415 4129/bg.png);\r\n
38	https://www.cryptocompare.com/media/4567 3637/background.png\
39	https://www.cryptocompare.com/media/4415 4126/croco_mobile_coins.png);/r/n
40	https://www.cryptocompare.com/media/4567 3686/best-vip-club.png\
41	https://www.cryptocompare.com/media/3656 9382/ccthumbimage.png
42	https://www.cryptocompare.com/media/4415 4128/logo_top.png\
43	https://www.cryptocompare.com/media/4415 4130/bg_button.png);
44	https://www.cryptocompare.com/media/3774 5832/alissa_website.jpg

45	https://www.cryptocompare.com/media/3855 3096/xrp.png?anchor=center&mode;=crop&wid; th=32&height;=32
46	https://www.cryptocompare.com/media/3774 6235/ada.png?anchor=center&mode;=crop&wid; th=32&height;=32
47	https://www.cryptocompare.com/media/4567 3687/bg-tablet.jpg
48	https://www.cryptocompare.com/fonts/glyp hicons-halflings-regular.woff
49	https://www.cryptocompare.com/Dependency Handler.axd?s=L3NjcmlwdHMvVmVuZG9yL2pxdW VyeS0xLjExLjMubWluLmpzOy9zY3JpcHRzL1Zlbm Rvci9hbmd1bGFyLjEuNS41Lm1pbi5qczsvc2NyaX B0cy9WZW5kb3IvZXh0cmEtYW5ndWxhci1tb2R1bG VzLmpzOy9zY3JpcHRzL2luaXRhbmd1bGFyYXBwLm pzOy9zY3JpcHRzL1ZlbmRvci9zb2NrZXQuaW8tMi 4wLjMuanM7L3NjcmlwdHMvVmVuZG9yL2hvdmVyLW Ryb3Bkb3duLmpzOy9zY3JpcHRzL3N0cmVhbWluZy 11dGlsaXRpZXMuanM7L3NjcmlwdHMvc2VydmljZX MvZ2xvYmFsLmpzOy9zY3JpcHRzL2NvbnRyb2xsZX JzL2dsb2JhbC5qczsvc2NyaXB0cy9kaXJlY3Rpdm VzL2dsb2JhbC5qczsvc2NyaXB0cy9nbG9iYWwuan M7L3NjcmlwdHMvc2VydmljZXMvc3RyZWFtaW5nLm pzOw&t;=Javascript&cdv;=1820
50	https://www.cryptocompare.com/media/3565 1260/logodbg.png
51	https://www.cryptocompare.com//media/138 3632/vlad-02.jpg
52	https://www.cryptocompare.com/media/4567 3691/spark-isolated.png\
53	https://www.cryptocompare.com/media/4589 3891/zero-trading-fees.png\
54	https://www.cryptocompare.com/media/4567 3637/background.png
55	https://www.cryptocompare.com/media/4589 3890/sign-up.png
56	https://www.cryptocompare.com/media/4603 3571/rock-paper-scissors-mobile3.png\

57	https://www.cryptocompare.com/media/4567 3632/now.png
58	https://www.cryptocompare.com/media/4415 4129/bg.png);/r/n
59	https://www.cryptocompare.com/media/4567 3684/background-frame.png
60	https://www.cryptocompare.com/media/4595 8589/stake_rps_dsktp.gif
61	https://www.cryptocompare.com/media/4567 3688/roulette-blackjack-3000plusslots-more.png\
62	https://www.cryptocompare.com/media/3483 5914/appstore.png
63	https://www.cryptocompare.com/media/4567 3692/roulette.png
64	https://www.cryptocompare.com/media/4415 4131/coins.png\
65	https://www.cryptocompare.com/media/1382 055/t1sb3pr4gi6y7ctzd23kct5qflxvfao8e4a- small.jpg
66	https://www.cryptocompare.com/media/4567 3683/background-cropped.jpg
67	https://www.cryptocompare.com/media/2051 2/firefox.png
68	https://www.cryptocompare.com/media/4567 3635/now-mobile.png
69	https://www.cryptocompare.com/media/4567 3636/background-mobile.png\
70	https://www.cryptocompare.com/media/4589 3889/mobile-blur.png
71	https://www.cryptocompare.com/media/4415 4129/bg.png)
72	https://www.cryptocompare.com/media/1106 /cryptography_word_cloud_l.png

73	https://www.cryptocompare.com/media/3774 6238/eth.png?anchor=center&mode;=crop&wid; th=32&height;=32
74	https://www.cryptocompare.com/api/data/i colist
75	https://www.cryptocompare.com/media/4415 4126/croco_mobile_coins.png)#contact-form
76	https://www.cryptocompare.com/media/4567 3681/text-desktopspark-isolat.png
77	https://www.cryptocompare.com/media/4589 3886/arrow.png\
78	https://www.cryptocompare.com/media/4567 3636/background-mobile.png
79	https://www.cryptocompare.com/media/3512 00/coke-zero.png
80	https://www.cryptocompare.com/media/3933 4571/dot.png?anchor=center&mode;=crop&wid; th=32&height;=32
81	https://www.cryptocompare.com/media/3774 6251/btc.png?anchor=center&mode;=crop&wid; th=32&height;=32
82	https://www.cryptocompare.com/media/2056 7/cc-logo-vert.png
83	https://www.cryptocompare.com/media/4415 4310/atpbot.jpg?width=350
84	https://www.cryptocompare.com/media/4603 8874/screen-shot-2025-05-16-at-161442-pm.jpeg?width=350
85	https://www.cryptocompare.com/media/4415 4126/croco_mobile_coins.png)
86	https://www.cryptocompare.com/media/4415 4126/croco_mobile_coins.png);\r\n
87	https://www.cryptocompare.com/media/4567 3635/now-mobile.png\
88	https://www.cryptocompare.com/media/4567 3638/hr-illustration.png

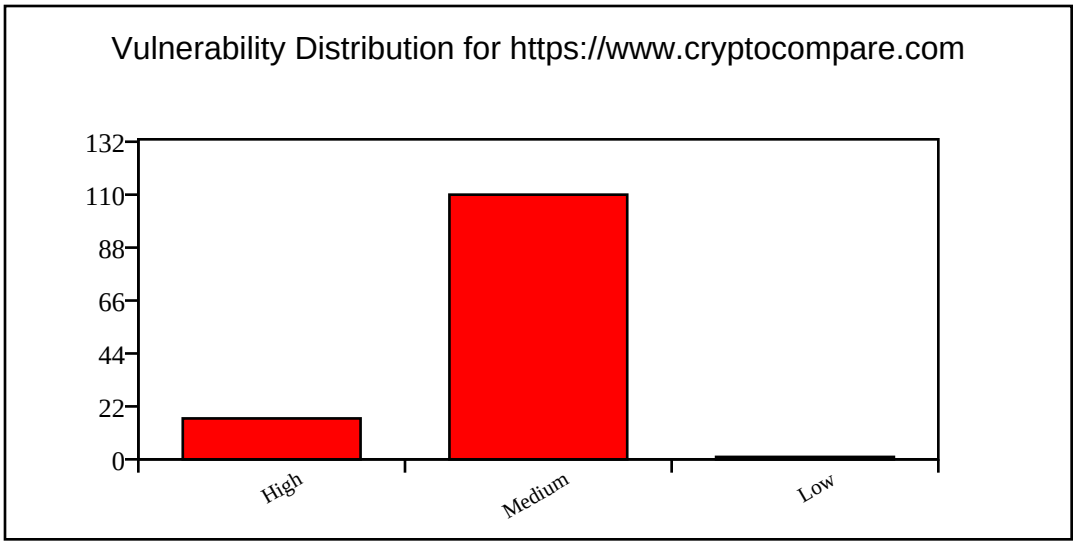
89	https://www.cryptocompare.com/media/3565 0771/04-small.jpg
90	https://www.cryptocompare.com/media/2051 1/opera.png
91	https://www.cryptocompare.com/media/3664 0192/mike-aitken.png
92	https://www.cryptocompare.com/media/4567 3684/background-frame.png\
93	https://www.cryptocompare.com/media/2579 2605/topcoinsticker-v3.html
94	https://www.cryptocompare.com/media/4048 5170/bnb.png?anchor=center&mode;=crop&wid; th=32&height;=32
95	https://www.cryptocompare.com/media/4415 4130/bg_button.png
96	https://www.cryptocompare.com/media/4415 4130/bg_button.png);/r/n
97	https://www.cryptocompare.com/media/4567 3638/hr-illustration.png\
98	https://www.cryptocompare.com/media/2051 0/google_chrome_icon.png
99	https://www.cryptocompare.com/media/4589 3890/sign-up.png\
100	https://www.cryptocompare.com/media/4421 3515/pexels-obsahovka-obsahovka-3570242.jpg?width=350
101	https://www.cryptocompare.com/media/4595 8117/logo.png\
102	https://www.cryptocompare.com/media/4415 4129/bg.png
103	https://www.cryptocompare.com/media/4415 4129/bg.png);
104	https://www.cryptocompare.com/media/4567 3682/200bonus.png\
105	https://www.cryptocompare.com/media/3565 0795/31-small.jpg

106	https://www.cryptocompare.com/media/4567 3690/roulette-glow.png\
107	https://www.cryptocompare.com/media/4589 3898/no-trading-fees.png
108	https://www.cryptocompare.com/Dependency Handler.axd?s=L2Nzcy9hbmd1bGFyLW1hdGVyaW FsLjEuMS4wLm1pbi5jc3M7L2Nzcy9ib290c3RyYX AtbWluLmNzczsvY3NzL1JURS5jc3M7L2Nzcy9jY2 Nub25sZXNzLmNzczsvY3NzL2ZvbnQtYXdlc29tZS 5jc3M7L2Nzcy9zd2lwZXIuY3NzOy9jc3Mvc3R5bG VzLmNzczsvY3NzL25hdi5jc3M7L2Nzcy9mb3J1bS 5jc3M7L2Nzcy9kYXJrLmNzczs&t;=Css&cdv;=1820
109	https://www.cryptocompare.com/media/4595 8117/logo.png
110	https://www.cryptocompare.com/media/4567 3691/spark-isolated.png
111	https://www.cryptocompare.com/media/4567 3631/logo.png
112	https://www.cryptocompare.com/media/4567 3685/best-vip-club-desktop.png\
113	https://www.cryptocompare.com/media/3483 5915/playstore.png
114	https://www.cryptocompare.com/media/3565 0773/05-small.jpg
115	https://www.cryptocompare.com/media/3774 6245/bch.png?anchor=center&mode;=crop&wid; th=32&height;=32
116	https://www.cryptocompare.com/full-scree n/conference?fsyms=BTC,ETH,BCH&tsym= USD&eventLogo=https://www.cryptocomp are.com/media/30001628/your-logo.png
117	https://www.cryptocompare.com/api/forum/ get/trending
118	https://www.cryptocompare.com/media/4567 3632/now.png\
119	https://www.cryptocompare.com/media/4415 4130/bg_button.png)#contact-form

120	https://www.cryptocompare.com/media/4415 4129/bg.png)#contact-form
121	https://www.cryptocompare.com/media/4415 4127/logo_bottom.png
122	https://www.cryptocompare.com/media/4603 3573/cards-desktop.png
123	https://www.cryptocompare.com/media/4589 3886/arrow.png
124	https://www.cryptocompare.com/media/4415 4130/bg_button.png);\r\n
125	https://www.cryptocompare.com/media/4589 3887/crypto-image.png
126	https://www.cryptocompare.com/media/4567 3682/200bonus.png
127	https://www.cryptocompare.com/media/4567 3690/roulette-glow.png
128	https://www.cryptocompare.com/media/4567 3685/best-vip-club-desktop.png
129	https://www.cryptocompare.com/about-us
130	https://www.cryptocompare.com/media/1383 634/charlie-02.jpg
131	https://www.cryptocompare.com/media/4603 3572/bitcoin.png
132	https://www.cryptocompare.com/media/4567 3681/text-desktopspark-isolat.png\
133	https://www.cryptocompare.com/media/3565 0767/25-small.jpg
134	https://www.cryptocompare.com/media/3565 0769/28-small.jpg
135	https://www.cryptocompare.com/fonts/font awesome-webfont.woff2?v=4.3.0
136	https://www.cryptocompare.com/media/4567 3686/best-vip-club.png

137	https://www.cryptocompare.com
138	https://www.cryptocompare.com/scripts/pr ebid.js
139	https://www.cryptocompare.com/media/1208 /bitcoin_broken_l.jpg
140	https://www.cryptocompare.com/media/1958 2/icon-user-default.png
141	https://www.cryptocompare.com/media/4422 1987/gi4c3jta_400x400.jpg?width=350
142	https://www.cryptocompare.com/media/4589 3888/logo.png
143	https://www.cryptocompare.com/media/3774 6243/ltc.png?anchor=center&mode;=crop&wid; th=32&height;=32
144	https://www.cryptocompare.com/media/4408 1996/favicon256x256__1_.png
145	https://www.cryptocompare.com/media/4567 3628/horse.png\
146	https://www.cryptocompare.com/media/4415 4128/logo_top.png
147	https://www.cryptocompare.com/media/4589 3887/crypto-image.png\
148	https://www.cryptocompare.com/media/4603 3571/rock-paper-scissors-mobile3.png

149	https://www.cryptocompare.com/Dependency Handler.axd?s=L3NjcmlwdHMvVmVuZG9yL2pxdW VyeS0xLjExLjMubWluLmpzOy9zY3JpcHRzL1Zlbm Rvci9hbmd1bGFyLjEuNS41Lm1pbi5qczsvc2NyaX B0cy9WZW5kb3IvZXh0cmEtYW5ndWxhci1tb2R1bG VzLmpzOy9zY3JpcHRzL2luaXRhbmd1bGFyYXBwLm pzOy9zY3JpcHRzL1ZlbmRvci9zb2NrZXQuaW8tMi 4wLjMuanM7L3NjcmlwdHMvVmVuZG9yL2hvdmVyLW Ryb3Bkb3duLmpzOy9zY3JpcHRzL3N0cmVhbWluZy 11dGlsaXRpZXMuanM7L3NjcmlwdHMvc2VydmljZX MvZ2xvYmFsLmpzOy9zY3JpcHRzL2NvbnRyb2xsZX JzL2dsb2JhbC5qczsvc2NyaXB0cy9kaXJlY3Rpdm VzL2dsb2JhbC5qczsvc2NyaXB0cy9nbG9iYWwuan M7L3NjcmlwdHMvc2VydmljZXMvc3RyZWFtaW5nLm pzOy9zY3JpcHRzL2NvbnRyb2xsZXJzL3N0cmVhbW luZy5qczsvc2NyaXB0cy9kaXJlY3RpdmVzL3N0cm VhbWluZy5qczsvc2NyaXB0cy9WZW5kb3IvQW1DaG FydHMvYW1jaGFydHMuanM7L3NjcmlwdHMvVmVuZG 9yL0FtQ2hhcnRzL3NlcmlhbC5qczsvc2NyaXB0cy 9WZW5kb3Ivc3dpcGVyLmpzOy9zY3JpcHRzL21haW 4uanM7L3NjcmlwdHMvY2NjQW1DaGFydHNBbmd1bG FyLmpzOy9zY3JpcHRzL3NlcnZpY2VzL2ZvcnVtLm pzOy9zY3JpcHRzL2NvbnRyb2xsZXJzL2ZvcnVtLm pzOy9zY3JpcHRzL2RpcmVjdGl2ZXMvZm9ydW0uan M7L3NjcmlwdHMvc2VydmljZXMvcmV2aWV3cy5qcz svc2NyaXB0cy9jb250cm9sbGVycy9yZXZpZXdzLm pzOy9zY3JpcHRzL2RpcmVjdGl2ZXMvcmV2aWV3cy 5qczsvc2NyaXB0cy9zZXJ2aWNlcy9uZXdzLmpzOy 9zY3JpcHRzL2NvbnRyb2xsZXJzL2hvbWVwYWdlLX RhYnMtc2VjdGlvbi5qczsvc2NyaXB0cy9kaXJlY3 RpdmVzL2hvbWVwYWdlLXRhYnMtc2VjdGlvbi5qcz svc2NyaXB0cy9jb250cm9sbGVycy9ob21lcGFnZS 10b3AtbGlzdC5qczsvc2NyaXB0cy9kaXJlY3Rpdm VzL2hvbWVwYWdlLXRvcC1saXN0LmpzOw&t;=Javas cript&cdv;=1820



Detected Vulnerabilities:

Name:	Missing Origin Check
Risk Level:	High
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer accepts connections from unauthorized origin 'http://malicious-site.com'.
Solution:	Implement strict Origin header validation (whitelist allowed domains).
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Missing Authentication
Risk Level:	High
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer allows unauthenticated connections and responds with data.

Solution:	Require authentication (e.g., JWT, API keys) for WebSocket connections.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: # Malformed JSON to test parsing errors...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: {...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium

Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: "type": "invalid_json",...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: "data": "unclosed bracket...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: # XSS attempt to check for reflected scripts...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability

Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: alert('XSS')...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: # Large payload to test buffer overflow or DoS...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: {"type": "large_payload", "data": "A" * 1000000}...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: # Invalid WebSocket frame (binary data)...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: \x00\xFF\xFE\xFD...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: # Command injection attempt...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: {"command": "whoami; ls"}...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: # SQL injection attempt...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: {"query": "SELECT * FROM users WHERE id = '1' OR '...
Solution:	Implement robust input validation and reject malformed messages.

Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: # Expression evaluation attempt...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: ${{7*7}}...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: # Null bytes to test input sanitization...

Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: {"data": "\0\0\0"}...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: # Oversized header-like input...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium

Description:	WebSocket at wss://streamer.cryptocompare.com/v2?format=streamer responds to malformed payload: {"headers": "X" * 5000}...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?format=streamer responds to malformed payload: # Invalid UTF-8 sequence...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?format=streamer responds to malformed payload: {"data": "\xFF\xFE\xFD"}...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability

Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: # Empty message...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: {}...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: # Malformed protocol message...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability

Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: GET / HTTP/1.1...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: Host: example.com...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: Upgrade: websocket...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: Connection: Upgrade...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: # Unicode payload to test encoding issues (Vuln #1...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: {"data": "■■■"}...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: # Oversized message for DoS (Vuln #58)...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: {"message": "B" * 2000000}...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: # Invalid opcode frame (Vuln #23) - Protocol Fuzzi...
Solution:	Implement robust input validation and reject malformed messages.

Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: \x83\x04test...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: # Reserved opcode frame (Vuln #24) - Protocol Fuzz...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: \x8B\x04test...
Solution:	Implement robust input validation and reject malformed messages.

Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: # Zero-length fragment (Vuln #25) - Protocol Fuzzi...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: \x01\x00...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: # Invalid payload length (Vuln #26) - Protocol Fuz...

Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: \x81\x0Atest...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: # Negative payload length (Vuln #27) - Protocol Fu...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: \x81\xFFtest...

Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: # Mismatched payload (Vuln #28) - Protocol Fuzzing...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: \x81\x04testtest...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium

Description:	WebSocket at wss://streamer.cryptocompare.com/v2?format=streamer responds to malformed payload: # Invalid masking key (Vuln #29) - Protocol Fuzzin...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?format=streamer responds to malformed payload: \x81\x84\x00\x00\x00\x00test...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?format=streamer responds to malformed payload: # Unmasked client frame (Vuln #30) - Protocol Fuzz...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability

Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: \x81\x04test...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: # Invalid RSV bits (Vuln #31) - Protocol Fuzzing...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: \xC1\x04test...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability

Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: # Oversized control frame (Vuln #32) - Protocol Fu...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: \x89 \x7E\x00\x7EAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: # Non-UTF-8 text (Vuln #33) - Protocol Fuzzing...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: \x81\x02\xFF\xFF...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: # Null bytes in text (Vuln #34) - Protocol Fuzzing...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: \x81\x05te\x00st...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: # Binary as text (Vuln #35) - Protocol Fuzzing...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: \x81\x04\x00\xFF\x00\xFF...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: # Text as binary (Vuln #36) - Protocol Fuzzing...
Solution:	Implement robust input validation and reject malformed messages.

Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: \x82\x04text...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: # Invalid close code (Vuln #37) - Protocol Fuzzing...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: \x88\x04\x03\xE7OK...

Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: # Long close reason (Vuln #40) - Protocol Fuzzing...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: \x88 \x7D\x03\xE8AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium

Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: # Path traversal attempt (Vuln #74)...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: {"path": "/../../etc/passwd"}...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: # Query parameter flood (Vuln #75)...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability

Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: {"query": "param=" + "X" * 1000}...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: # PostMessage abuse attempt (Vuln #68)...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: {"message": "window.postMessage('malicious','*')"}...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: # Spoofed Origin header for origin check (Vuln #65...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: Origin: http://malicious.com...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: # Missing Origin header for origin check (Vuln #65...
Solution:	Implement robust input validation and reject malformed messages.

Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: Origin:...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: # Invalid Origin header for origin check (Vuln #65...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: Origin: null...
Solution:	Implement robust input validation and reject malformed messages.

Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: # Missing authentication cookie (Vuln #41)...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: Cookie:...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: # Invalid authentication token (Vuln #43)...

Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: Authorization: Bearer invalid-token...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: # Expired authentication token (Vuln #42)...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium

Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: Authorization: Bearer eyJhbGciOiJIUzI1NiIsInR5cCI6...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: # Malformed WebSocket frame with invalid opcode se...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: \xFF\x04test...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability

Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: # Oversized WebSocket frame (Protocol Fuzzing)...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Protocol Fuzzing Vulnerability
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer responds to malformed payload: \x81\x7F\x00\x00\x00\x00\x00\x10\x00\x00{"data": "...
Solution:	Implement robust input validation and reject malformed messages.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Fake HTTP Status
Risk Level:	Medium
Description:	Server at streamer.cryptocompare.com:443 returned unexpected HTTP status.
Solution:	Ensure server returns 101 Switching Protocols for valid handshakes.
Affected URL:	streamer.cryptocompare.com:443

Name:	HTTP/0.9 Handshake
Risk Level:	High
Description:	Server at streamer.cryptocompare.com:443 accepted HTTP/0.9 handshake.
Solution:	Require HTTP/1.1 or higher for WebSocket handshakes.
Affected URL:	streamer.cryptocompare.com:443

Name:	Non-WebSocket Scheme
Risk Level:	Medium
Description:	WebSocket URL wss://streamer.cryptocompare.com/v2?format=streamer could be accessed with a non- WebSocket scheme 'http', which should be rejected by the server.
Solution:	Reject connections with non-WebSocket schemes (only allow ws:// or wss://).
Affected URL:	http://streamer.cryptocompare.com/v2

Name:	Undefined Opcode
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?format=streamer accepted frame with undefined opcode 0x3.
Solution:	Reject frames with undefined opcodes.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Reserved Opcode
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer accepted frame with reserved opcode 0xB.
Solution:	Reject frames with reserved opcodes (0x3-0x7, 0xB-0xF).
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Zero-Length Fragment
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer accepted zero-length fragment.
Solution:	Reject zero-length fragments to prevent parsing issues.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Invalid Payload Length
Risk Level:	High
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer accepted frame with invalid payload length.
Solution:	Validate payload length matches actual data.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Negative Payload Length
Risk Level:	High
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer accepted frame with invalid (large) payload length.
Solution:	Reject frames with invalid or negative payload lengths.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Mismatched Payload
Risk Level:	High
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer accepted frame with mismatched payload length.
Solution:	Ensure payload length matches actual data received.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Invalid Masking Key
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer accepted frame with invalid masking key.
Solution:	Validate masking key application for client frames.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Unmasked Client Frame
Risk Level:	High
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?format=streamer accepted unmasked client frame.
Solution:	Require masking for all client-to-server frames per RFC 6455.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Invalid RSV Bits
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?format=streamer accepted frame with invalid RSV bits.
Solution:	Reject frames with non-zero RSV bits unless negotiated.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Oversized Control Frame
Risk Level:	High
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?format=streamer accepted oversized control frame (126 bytes).
Solution:	Enforce 125-byte limit for control frames per RFC 6455.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Non-UTF-8 Text
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?format=streamer accepted non-UTF-8 Hztext frame.
Solution:	Validate text frames for UTF-8 encoding.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Null Bytes in Text
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?format=streamer accepted text frame with null bytes.
Solution:	Reject text frames containing null bytes.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Binary as Text
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?format=streamer accepted binary data in text frame.
Solution:	Validate text frames for valid UTF-8 content.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Text as Binary
Risk Level:	Low
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?format=streamer accepted text data in binary frame.
Solution:	Ensure binary frames are processed correctly.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Invalid Close Code
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?format=streamer accepted close frame with invalid code 999.
Solution:	Validate close codes per RFC 6455 (1000-4999).
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Early Close Frame
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?format=streamer accepted early close frame.
Solution:	Handle early close frames gracefully.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	No Close Frame
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer handled abrupt closure without issues.
Solution:	Ensure server handles abrupt closures gracefully.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Long Close Reason
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer accepted close frame with long reason (123 bytes).
Solution:	Limit close reason length to prevent resource exhaustion.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	No Session Cookie
Risk Level:	High
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer accepts connections without a session cookie.
Solution:	Require valid session cookies for WebSocket connections.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Expired Cookie
Risk Level:	High
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer accepts connections with an expired session cookie.
Solution:	Validate cookie expiration on the server side.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Fake Token
Risk Level:	High
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer accepts connections with a fake authentication token.
Solution:	Implement robust token validation (e.g., JWT verification).
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Stale Session Reconnect
Risk Level:	High
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer allows reconnection with a stale session.
Solution:	Invalidate stale sessions and require fresh authentication.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Cross-Site Cookie Hijack
Risk Level:	High
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?format=streamer accepts cookies from a different origin.
Solution:	Set SameSite=Strict on cookies and validate origin.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Invalid Subprotocol
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?format=streamer accepts invalid subprotocol 'invalid..protocol'.
Solution:	Validate subprotocol names against a whitelist.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Unaccepted Subprotocol
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?format=streamer accepts unadvertised subprotocol 'unadvertised_protocol'.
Solution:	Only accept subprotocols advertised by the server.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Oversized Message
Risk Level:	High
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?format=streamer accepts oversized message (10MB).
Solution:	Set a reasonable message size limit to prevent resource exhaustion.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Max Connections
Risk Level:	High
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?format=streamer allows 100 simultaneous connections without restriction.
Solution:	Enforce a maximum connection limit per client to prevent resource exhaustion.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Idle Timeout Abuse
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?format=streamer allows idle connections to persist for 60 seconds.
Solution:	Implement an idle timeout policy to close inactive connections.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	High Compression Ratio
Risk Level:	High
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer accepts highly compressible messages (1MB of 'A').
Solution:	Limit compression ratios or message sizes to prevent decompression bombs.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Resource Leak
Risk Level:	High
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer may leak resources with large messages.
Solution:	Monitor server resource usage and fix leaks; set message size limits.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	No Compression Negotiation
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer does not properly negotiate compression (permessage-deflate).
Solution:	Ensure proper negotiation and validation of compression extensions.

Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	No Timeout Policy
Risk Level:	Medium
Description:	WebSocket at wss://streamer.cryptocompare.com/v2?f ormat=streamer lacks a connection timeout policy (active for 120 seconds).
Solution:	Implement a connection timeout policy to close long-lived connections.
Affected URL:	wss://streamer.cryptocompare.com/v2?format=streame r

Name:	Missing CORS Headers
Risk Level:	Medium
Description:	WebSocket endpoint wss://streamer.cryptocompare.co m/v2?format=streamer (HTTP equivalent) lacks CORS headers.
Solution:	Implement proper CORS headers to restrict cross- origin access.
Affected URL:	https://streamer.cryptocompare.com/

Name:	Cross-Origin Iframe
Risk Level:	Medium
Description:	WebSocket endpoint wss://streamer.cryptocompare.co m/v2?format=streamer (HTTP equivalent) allows cross-origin iframe access.

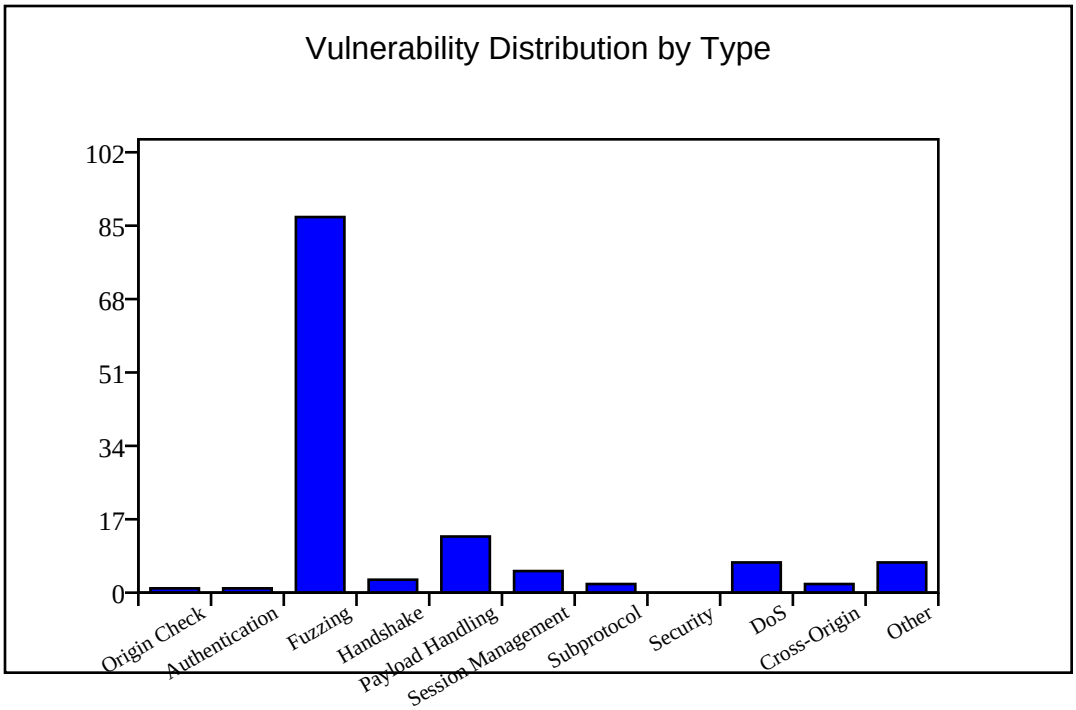
Solution:	Set X-Frame-Options header to DENY or SAMEORIGIN.
Affected URL:	https://streamer.cryptocompare.com/

Name:	Server Disclosure
Risk Level:	Medium
Description:	WebSocket endpoint wss://streamer.cryptocompare.co m/v2?format=streamer (HTTP equivalent) discloses server info: nginx.
Solution:	Disable or obscure the Server header to prevent information disclosure.
Affected URL:	https://streamer.cryptocompare.com/

Name:	Missing Security Headers
Risk Level:	Medium
Description:	WebSocket endpoint wss://streamer.cryptocompare.co m/v2?format=streamer (HTTP equivalent) lacks security headers: X-Content-Type-Options, X-XSS- Protection, Content-Security-Policy.
Solution:	Implement security headers like X-Content-Type- Options, X-XSS-Protection, and CSP.
Affected URL:	https://streamer.cryptocompare.com/

Vulnerability Summary by Type

Type	Count
Origin Check	1
Authentication	1
Fuzzing	87
Handshake	3
Payload Handling	13
Session Management	5
Subprotocol	2
Security	0
DoS	7
Cross-Origin	2
Other	7


Vulnerability Distribution by Type
102
85
68
51
34
17
0
Origin Check
Authentication
Fuzzing
Handshake
Payload Handling
Session Management
Subprotocol
Security
DoS
Cross-Origin
Other