



Government of India
National Critical Information Infrastructure Protection Centre
(A Unit of NTR)

Date: 20 Dec 2019

Cyber Security Advisory: Weekly Mirai Activity Report

This data is to be considered as **TLP:GREEN**

This report is generated by our trusted partner from statically analyzed Mirai samples identified over seven days. There are a couple things to be aware of while looking at this data:

- * Network IOCs may be associated with binary distribution or one of the "cnc" or "report" functions.
- * Network IOCs are identified from newly identified samples but may themselves not necessarily be net new.
- * Because of the nature of the static analysis there is MODERATE confidence in the accuracy of the network IOCs.

Network IOCs:

Sample IOCs (SHA256):

```
ffc99aebbb2dbac4497e87e71cf33644f2cdf3211b053d2b00e616c81e36e8b0
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9e9fa908b9ae4d0dcfc9d5d947bb83dd7cec62a99a0aa70c4379134047747c4b
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96f66af13c1ed5a4d55eb1311b42530d1f2e2c81793626a7704740a62414c95f
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c6066e1010d94b9b799daa8584941be2c92a2e2d7b635be5a3b66c243b4c2f9a
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494c05e51515e5041a362e9f8ef2a24b1707c413a916f527fdeab1719433db2d
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672f710f0ba1b936facaa74cbfd6c071f996f46334246bf80e73c0dd1d75a127
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Network IOCs:

178[.]128[.]251[.]46
159[.]203[.]0[.]200
50[.]115[.]170[.]106
104[.]219[.]232[.]11
138[.]197[.]2[.]150
199[.]195[.]248[.]63
159[.]89[.]204[.]166
167[.]172[.]230[.]89
185[.]227[.]108[.]208
185[.]250[.]240[.]237
194[.]135[.]80[.]102
157[.]245[.]213[.]27
45[.]95[.]168[.]161
204[.]48[.]31[.]58
54[.]36[.]136[.]245
104[.]248[.]165[.]113
167[.]172[.]224[.]172
45[.]32[.]11[.]95
185[.]112[.]250[.]222
46[.]17[.]45[.]53
2[.]56[.]8[.]132
185[.]112[.]250[.]215
23[.]254[.]161[.]144
167[.]172[.]37[.]197
142[.]11[.]210[.]231
198[.]98[.]50[.]97
209[.]141[.]57[.]185
208[.]73[.]202[.]141
142[.]93[.]3[.]125
104[.]248[.]94[.]126
199[.]38[.]245[.]214
167[.]99[.]175[.]196
154[.]85[.]35[.]82
134[.]209[.]219[.]109
199[.]195[.]254[.]59
142[.]44[.]162[.]63
78[.]141[.]201[.]43
68[.]183[.]236[.]65

178[.]128[.]252[.]94
185[.]112[.]250[.]221
157[.]245[.]118[.]132
185[.]244[.]25[.]154
102[.]165[.]37[.]59
209[.]141[.]36[.]24
data[.]rel[.]ro
185[.]220[.]35[.]139
167[.]71[.]5[.]156
146[.]71[.]77[.]150
192[.]34[.]63[.]7
46[.]183[.]221[.]143
206[.]189[.]150[.]203
92[.]53[.]77[.]20
209[.]141[.]39[.]101
136[.]244[.]109[.]127
n1gga[.]duckdns[.]org
n1gga2[.]duckdns[.]org
205[.]185[.]121[.]119
178[.]128[.]70[.]193
89[.]34[.]237[.]200
192[.]227[.]176[.]117
89[.]34[.]237[.]143
217[.]69[.]14[.]213
140[.]82[.]59[.]63
66[.]42[.]85[.]196
185[.]112[.]250[.]141
108[.]61[.]90[.]107
104[.]248[.]35[.]48

Reference: CISCO Talos Intelligence

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