



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

Date: 28 Nov 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.

- * 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.

IoC's

Sample IOCs (SHA256):

```
8e79db6745ac4c3130a61da78c3c1e8d0dad59cee9e0cd309380478b42c62a17
e8368d2ff72e817e5a90d6ba52c1e4f1c79883140f0882f64d0170c800cd4376
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999b3740df0975104e868f5fd2c32636c2d7e64511ec678079a531a7be2bd466
48e641953bb1f03fb03523b41f7f86cb0723d63b4a3c7ac596b65ac56d9d5f3b
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764d2fb187c6daaba4750869857cc89538f47fcb3ad35c416fedb230992e1911
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Network IOCs:

138[.]68[.]45[.]190
157[.]245[.]182[.]3
159[.]203[.]89[.]50
165[.]22[.]121[.]199
192[.]119[.]81[.]34
159[.]89[.]238[.]116
142[.]93[.]134[.]89
45[.]55[.]44[.]210
134[.]209[.]85[.]199
205[.]185[.]118[.]143
185[.]144[.]157[.]252
165[.]22[.]101[.]15
145[.]239[.]38[.]111
149[.]56[.]142[.]196
193[.]56[.]28[.]103
2[.]56[.]152[.]241
data[.]rel[.]ro
172[.]105[.]67[.]236
185[.]130[.]56[.]95
134[.]209[.]192[.]96
192[.]119[.]110[.]60
185[.]227[.]108[.]37
46[.]101[.]140[.]202
159[.]203[.]56[.]48
23[.]254[.]230[.]120
144[.]217[.]12[.]61
198[.]98[.]50[.]97
165[.]22[.]62[.]79
108[.]170[.]53[.]100
192[.]119[.]110[.]130
172[.]105[.]91[.]79
159[.]89[.]161[.]163
209[.]141[.]39[.]101
157[.]230[.]191[.]220
157[.]230[.]104[.]88
136[.]244[.]109[.]127
149[.]28[.]238[.]68
45[.]95[.]147[.]89
159[.]89[.]131[.]203
134[.]209[.]89[.]79
68[.]183[.]236[.]65
191[.]96[.]25[.]217
185[.]112[.]249[.]39
blaskjar[.]xyz
79[.]143[.]25[.]235
134[.]209[.]219[.]109
173[.]232[.]146[.]145
34[.]77[.]200[.]86
MIPS[.]stubs
167[.]172[.]253[.]57
167[.]172[.]253[.]234

Reference: CISCO Talos Intelligence

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