

## APT Dataset Unattributed Sample Information

| Hash   | Current Knowledge  | ADAPT cluster-info   | Feature  | VT Community                      |
|--|--|--|--|-----------------------------------|
| 71b201a5a7dfdbe91c0a7783f845b71d066c62014b944f488de5aec6272f907c | Nan  | Cluster 1: Grouped with one other sample from APT 3                                      | Bitcoin pattern, embedded  | No additional information         |
| bff6270b7c6240c394515dc2505bb9f55d7b9df700be1777a8469143f78d0eb6 | Nan (Has been called Crimson RAT) but no reliable source     | Cluster 2: Grouped with 2 other samples from Transparent Tribe                           | Exactly the same ASNs, country codes, and BGP prefixes                 | Crimson RAT and transparent tribe |
| f659b269fbe4128588f7a2fa4d6022cc74e508d28eee05c5aff26cc23b7bd1a5 | Nan (Call china based APT no reliable threat report)         | Cluster 3: grouped with three other samples from APT 40 → This one has a document sample | Similar BGP prefixes and ASNs  | Chinese basted apt                |
| 4a9efdfa479c8092fefe182eb7d285de23340e29e6966f1a7302a76503799a2  | Nan (Says russian based APT but not the exact name)          | Cluster 4: Grouped with 6 other samples from APT28                                       | Embedded string patterns are similar but nothing comes too conspicuous | No info                           |
| 12e1b00af73101cb297387b6ee5035c4cae04211d995ddd233fb375deb492b0a | Nan (only one report saying The Oceansalt APT Group seems to | Cluster 5: We grouped it with other 6 samples from APT 15 another chinese group actor    | IP address   | OceanSalt                         |

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|   | have links with the Chinese hacking group Comment Crew (aka APT1).)  |  |   |         |
| fa71eee906a7849ba3f4bab74edb577bd1f1f8397ca428591b4a9872ce1f1e9b  | <a href="#">NCSC-MAR-Devil-Bait.pdf</a><br>This report names it as Devil Bait but doesn't the attribute it to Kimsuky although says something like this: "Masquerading as AhnLab, a popular endpoint security product in South Korea, for persistence is a technique previously used by Kimsuky actors. The use of the string 'Update' in autorun names (e.g. AhnlabUpdate) is also associated with this group." | Cluster 6: Grouped in a cluster with two other document files from Kimsuky | Macro enabled documents<br><br>Similar file paths accessed and<br><br>URL:<br>[http://xeoskin.co.kr, http://schemas.openxmlformats.org] | No info |
| Eae62bb4110bcd00e9d1bcaba9000defcda3d1ab832fa2634d928559d066cb15<br><br>b3cee881b2f9d115c98d431b70a75709aade2 | 2 Nan samples no reliable source but for sample there is threat report saying APT 28 : <a href="#">Rewterz Threat Alert - APT -</a>  | Cluster 7: Grouped with 4 other samples from APT 28                        | Shares a similar BGP prefix and ASN with one of the samples in APT28  | APT28   |

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|--|--|---|---|------|
| 317a82a0792c15dce2f<br>fa892679  | <a href="#">28 Fancy Bear - Active IOCs - Rewterz</a> but nothing else |   |   |      |
| df5f1b802d553cddd3b<br>99d1901a87d0d1f4243<br>1b366cfb0ed25f46528<br>5e38d27 | Nan (Just says some hacking tool) no attribution                       | Cluster 8: Grouped with 4 other samples from APT 10 | Looks like it grouped based on some distinct file copyright information in metadata | APT3 |