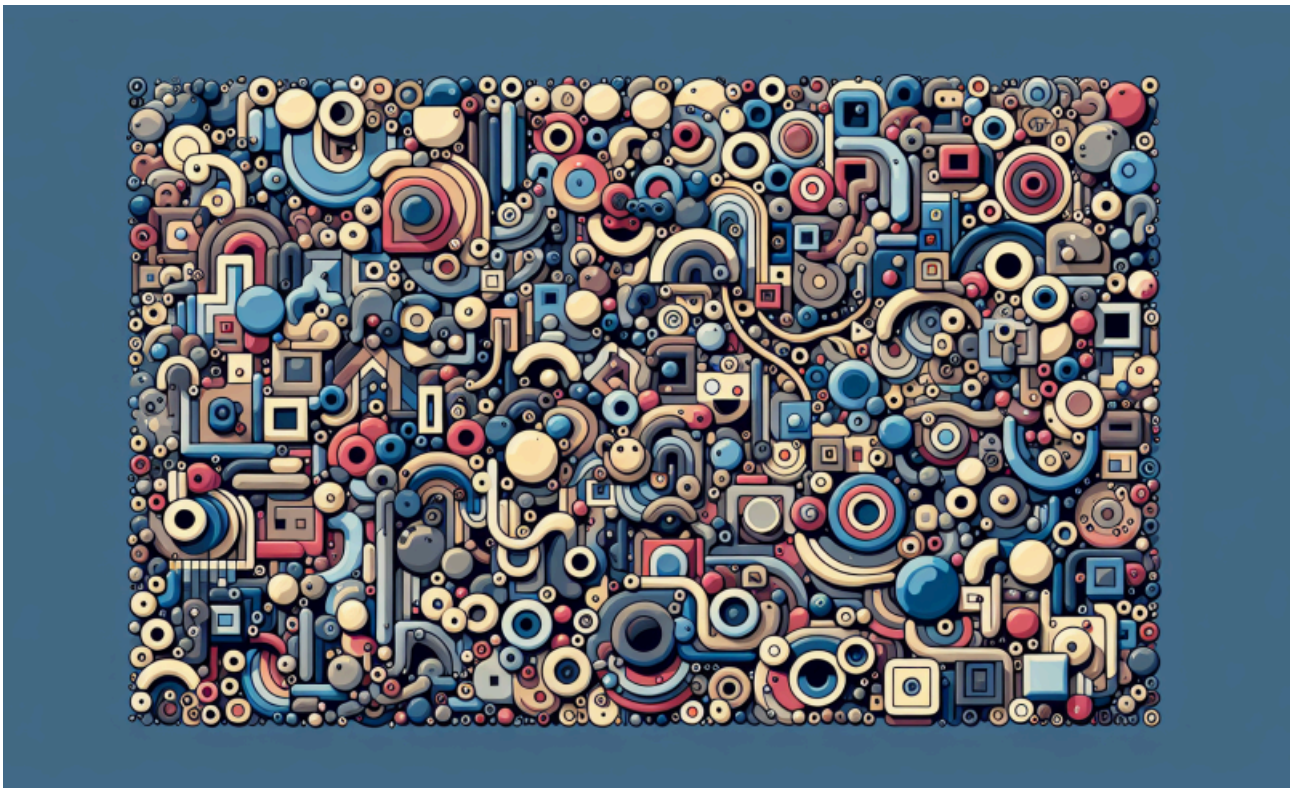


# Case of Larva-25004 Group (Related to Kimsuky) Exploiting Additional Certificate - Malware Signed with Nexaweb Certificate - ASEC

By ATCP

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AhnLab Security intelligence Center (ASEC) has discovered malware signed with the certification of Nexaweb Inc. by investigating a file with the same characteristics as the one [signed with a Korean company's certificate](#). These malware samples have been reported by [other security companies](#) about the activities of the Kimsuky group.

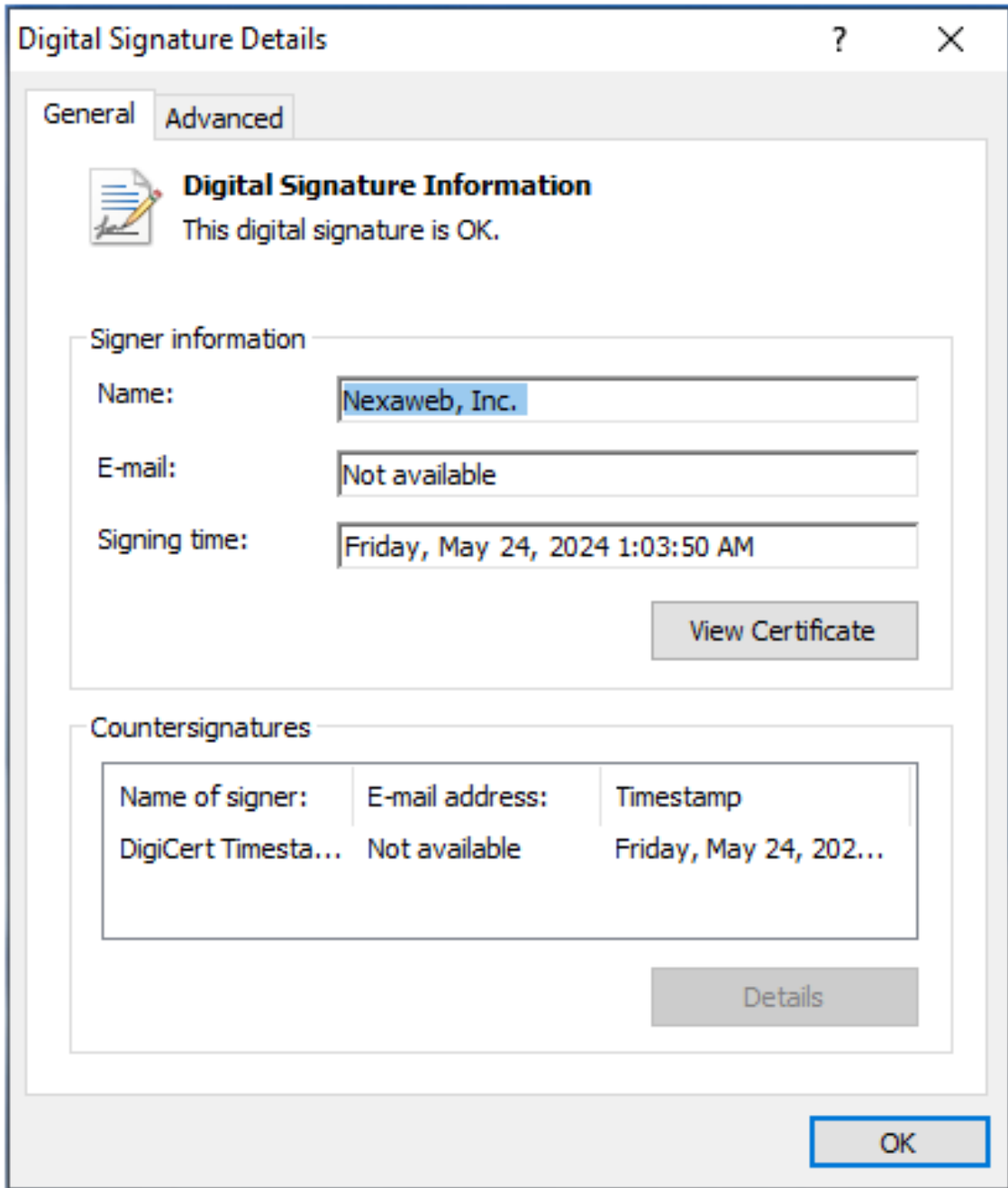
AhnLab is tracking them, naming them Larva-25004.

Two files were discovered, and their MD5 hash values are as follows:

Job Description (LM HR Division II).pdf.scr : 73d2899aade924476e58addf26254c2e

Known as Automation Manager JD(LM HR II).scr: aa8936431f7bc0fabb0b9efb6ea153f9

These files were signed with the Nexaweb certificate (Serial number: 0315e137a6e2d658f07af454c63a0af2) on May 24 and 28, 2024.



When the malware is executed, it displays a PDF file related to employment as a bait.



## POSITION DESCRIPTION

### Human Resources

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This position description is used as a basis for determining the position classification and is maintained as an official record of the duties assigned to this position. This description is intended to be an accurate reflection of the assigned work, however, it is understood that duties may be removed, modified or assigned, and may not be included on this description.

<b>Job title:</b>	<b>Service Engineer</b>
<b>Reporting to:</b>	<b>HR Division II</b>
<b>Salary:</b>	<b>80,000 ~ 100,000 \$ per year</b>
<b>Hours:</b>	<b>5 ~ 7 hours</b>
<b>Location:</b>	<b>Bremen, Germany</b>

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### Purpose of the position

We are searching for a detail-orientated, deadline-driven service engineer to join our growing company. The service engineer's responsibilities include repairing faults, servicing equipment, creating preventative maintenance strategies, and updating user manuals. You should provide friendly, efficient service at all times.

To be successful as a service engineer, you should be knowledgeable about machines and willing to accept constructive criticism. Ultimately, an outstanding service engineer will exhibit resourcefulness as well as superb active listening and troubleshooting skills.

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### Key responsibilities & duties

- Using various strategies and tools to provide effective solutions to customers' concerns.
- Communicating with clients, engineers, and other technicians to ensure that services are delivered effectively.
- Promptly following up on service requests and providing customer feedback.
- Monitoring equipment and machinery performance and developing preventative maintenance measures.

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The exact target is unknown, but considering that the document is a bait, it is likely to be intended for those interested in working for a defense company.

## Nexaweb Certificate Still Unknown

No malware was found in the files signed with the certificate previously used by Nexaweb (Serial number: 28ce4d33e7994c2be95816eea5773ed1).

The certificate signed by the malware is only used to sign the two malware files and not used to sign other files. We have contacted Nexaweb to verify if the certificate is actually theirs, but we have not yet received a response.

MD5

27d4ff7439694041ef86233c2b804e1f

73d2899aade924476e58addf26254c2e

aa8936431f7bc0fabb0b9efb6ea153f9

Additional IOCs are available on AhnLab TIP.

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Source: <https://asec.ahnlab.com/en/88132/>