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SUBJ/SYBASE SQL ANYWHERE INFORMATION ASSURANCE VULNERABILITY ALERT/ (TRAVEL TECHNICAL MESSAGE 23-04)//

- 1. THE DEFENSE FINANCE AND ACCOUNTING SERVICE (DFAS) RECEIVED NOTIFICATION OF A CATEGORY I INFORMATION ASSURANCE (IA) VULNERABILITY THAT AFFECTS SYBASE SQL ANYWHERE. THE IA VULNERABILITY ALERT HAS A 30 DAY REQUIREMENT TO PATCH OR UPDATE IN ORDER TO STAY COMPLAINT. IATS VERSIONS 7.X UTILIZE SYBASE.
- 2. IA VULNERABILITY DETAILS RELEASED BY THE INFORMATION ASSURANCE VULNERABILITY MANAGEMENT (IAVM) ARE AS FOLLOWS:
- A. CVE-2022-35299: SAP SQL ANYWHERE VERSION 17.0 AND SAP IQ VERSION 16.1 ALLOWS AN ATTACKER TO LEVERAGE LOGICAL ERRORS IN MEMORY MANAGEMENT TO CAUSE A MEMORY CORRUPTION, SUCH AS STACK-BASED BUFFER OVERFLOW.
- 3. WE STRONGLY ENCOURAGE SITES TO MIGRATE TO MICROSOFT SQL (MSSQL) SERVER (IATS VERSION 8.X) AS SOON AS POSSIBLE AND UNINSTALL SYBASE SQL ANYWHERE.
- 4. DFAS STOPPED PROVIDING THE SYBASE LICENSE (LICENSE KEY: ZELWK-H688A-A9SMP-80715-09243) FOR USERS EFFECTIVE SEPTEMBER 30, 2022 AS ALL SITES WERE INSTRUCTED TO MIGRATE TO MSSQL SERVER OR PROCURE THEIR OWN SYBASE LICENSE.
- 5. IN THE EVENT YOU CANNOT MIGRATE TO MSSQL BY NOVEMBER 12, 2022 (30 DAYS FROM THE CATEGORY I VULNERABILITY NOTICE), YOU MUST INSTALL THE PATCH OR THE NEWEST SQL ANYWHERE VERSION TO RESOLVE THE CATEGORY I VULNERABILITY.
- 6. IF YOU NEED ANY ASSISTANCE INSTALLING THE PATCH OR MIGRATING TO MSSQL SERVER, PLEASE SUBMIT A MYIT TICKET AT HTTPS://SERVICENOW.DFAS.MILCLOUD.MIL/MYIT_SP USING THE REQUEST ASSISTANCE FUNCTION OR EMAIL THE IATS HELPDESK AT DFAS.INDIANAPOLIS-IN.ZTD.OTHER.IATS-HELP-DESK@MAIL.MIL.
- 7. IF YOU ARE ON IATS VERSION 8.X, THEN NO ACTION IS NEEDED ON YOUR PART TO REMEDY THE VULNERABILITY, HOWEVER, YOU SHOULD UNINSTALL SAP SOL ANYWHERE.
- 8. POC FOR THIS MESSAGE IS THE IATS HELP DESK AT 317-212-7718 OR DFAS.INDIANAPOLIS-IN.ZTD.OTHER.IATS-HELP-DESK@MAIL.MIL. BT

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