



Health Level Seven® International

The Sequoia Project and HL7 Enter Strategic Collaboration to Advance FHIR Implementations Nationwide

Communities Advancing FHIR and Healthcare Interoperability Formalize Joint Efforts for the Public Good

Ann Arbor, Mich. and Vienna, Va. – February 29, 2024 – Health Level Seven International (HL7®), a leading standards-development organization, and The Sequoia Project, a non-profit and trusted advocate for nationwide health information technology (health IT) interoperability, are pleased to announce a strategic collaboration to advance global health data interoperability by accelerating the adoption of the HL7 Fast Healthcare Interoperability Resources (FHIR®) standards in the U.S.

"We are thrilled to announce this alliance with HL7," said Mariann Yeager, CEO of The Sequoia Project. "We look forward to working with HL7, alongside private and public sector subject matter experts, to advance nationwide FHIR implementation to improve interoperability nationwide."

HL7 and The Sequoia Project will work together to accelerate the HL7 Fast Healthcare Interoperability Resources (FHIR®) standard through coordinating with the work of FHIR at Scale Taskforce HL7 FHIR® Accelerator (*FAST*).

Through this strategic relationship, HL7 and The Sequoia Project aim to continue working together in areas of mutual interest, including standards deployment and adoption, alignment between HL7 FHIR Accelerator projects and Sequoia initiatives, and creating a feedback loop to HL7 based on lessons learned from real-world production-level exchange initiatives, education, and testing.

"At HL7, we are delighted to continue the journey toward meaningful interoperability with The Sequoia Project," said Charles Jaffe, M.D., Ph.D., HL7 CEO. "Close collaboration is certain speed to market health IT interoperability improvements to reduce the strain on health systems, diminish clinician burden, and improve the lives of our patients."

The focus of the *FAST* collaboration will be to promote alignment, where possible and applicable, in the following areas to begin:

1. HL7 FAST Security for Scalable Registration, Authorization, and Authentication

- 2. HL7 FAST Interoperable Digital Identity and Patient Matching
- 3. HL7 FAST National Healthcare Directory
- 4. HL7 FAST Hybrid/ Intermediary Exchange
- 5. HL7 FAST_Consent at Scale

FAST, initially an Office of the National Coordinator for Health Information Technology (ONC) -convened initiative, was launched in late 2017 in response to an industry-recognized need to address shared FHIR scalability challenges. Acting as a neutral convener, ONC facilitated the engagement of a highly representative group of volunteer healthcare industry stakeholders and health information technology expertise, before transferring the program to HL7.

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About The Sequoia Project

The Sequoia Project is a non-profit, 501c3, public-private collaborative chartered to advance implementation of secure, interoperable nationwide health information exchange. The Sequoia Project focuses on solving real-world interoperability challenges and brings together public and private stakeholders in forums such as the Interoperability Matters cooperative to overcome barriers. The Sequoia Project serves as the Recognized Coordinating Entity (RCE) for the Office of the National Coordinator for Health IT's Trusted Exchange Framework and Common Agreement (TEFCA), for which it will develop, implement, and maintain the Common Agreement component of TEFCA and operationalize the Qualified Health Information Network (QHIN) designation and monitoring process. For more information about The Sequoia Project and its initiatives, visit www.sequoiaproject.org. Follow The Sequoia Project on X/Twitter: @SequoiaProject

About Health Level Seven International (HL7)

Health Level Seven® International (HL7) is an ANSI-accredited, not-for-profit standards developing organization with the mission of empowering global health interoperability. With affiliates in over 30 countries, HL7's global membership envisions a world in which everyone can securely access and use the right data when and where they need it. Widely implemented by vendor and health care systems, and required by governing bodies around the world, HL7 standards deliver solutions for health information technology, including HL7® Fast Healthcare Interoperability Resources (FHIR®), Version 2 (V2) and Clinical Document Architecture (CDA®). For more information, visit HL7.org, www.HL7.org

Contacts:

Dawn Van Dyke The Sequoia Project dvandyke@sequoiaproject.org 703.864.4062 Ivy Eckerman
Spire Communications
ieckerman@spirecomm.com
540-373-2963

Andrea Ribick HL7 International andrea@HL7.org 734-489-1507