

(19) United States

(12) Patent Application Publication (10) Pub. No.: US 2024/0214291 A1 Chawla et al.

Jun. 27, 2024 (43) **Pub. Date:**

(54) MANAGING INFORMATION TECHNOLOGY INFRASTRUCTURE

(71) Applicant: Workspot, Inc., Campbell, CA (US)

(72) Inventors: **Puneet Chawla**, Freemont, CA (US); Robert Zeljko, Campbell, CA (US); Amitabh Bhuvangyan Sinha, San Jose, CA (US); Abhijeet Kumar, Mountain View, CA (US); Christopher N. Thomas, Kernville, CA (US); Yatin

Vasavada, San Jose, CA (US)

(21) Appl. No.: 18/592,259

(22) Filed: Feb. 29, 2024

Related U.S. Application Data

(63) Continuation of application No. 18/514,844, filed on Nov. 20, 2023, which is a continuation of application No. 17/572,453, filed on Jan. 10, 2022, now Pat. No. 11,824,750, which is a continuation of application No. 14/149,383, filed on Jan. 7, 2014, now Pat. No. 11,223,547.

Provisional application No. 61/749,676, filed on Jan. 7, 2013, provisional application No. 61/749,678, filed on Jan. 7, 2013.

Publication Classification

(51) Int. Cl. H04L 43/0876 (2006.01)

(52) U.S. Cl. CPC *H04L 43/0876* (2013.01)

ABSTRACT

A system and a method are disclosed for managing information technology (IT) infrastructure. Client devices interact with applications of an enterprise that may be hosted in data centers of the enterprise or as software as a service (SaaS) applications. An IT management system receives session information from client devices. The session information describes interactions of client devices with applications, for example, response time of applications for each interaction. The IT management system analyzes the session information received from various client devices to identify issues with IT infrastructure. The IT management system generates warning messages describing the issues identified and sends them for review, for example, by a system administrator.

