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(57) Abstract:

A system (100) and a method (200) for providing container security. The system (100) includes one or more security controls (102) having a container security scanner (104), a notification module (106), and a report generator (108) for providing container security to identify all of containers' vulnerabilities and to regularly check them for attacks, problems, and new bugs. The system (100) provides businesses with a comprehensive and up-to-date view of their container security status, allowing them to take proactive measures to prevent security breaches. The system (100) allows users to take proactive measures to prevent security breaches and improve container security. The system (100) allows users to integrate the system 100 into their existing infrastructure and workflows. The system (100) is scalable and can handle large volumes of container images and containers. The system (100) is affordable and can help businesses save money on container security.

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