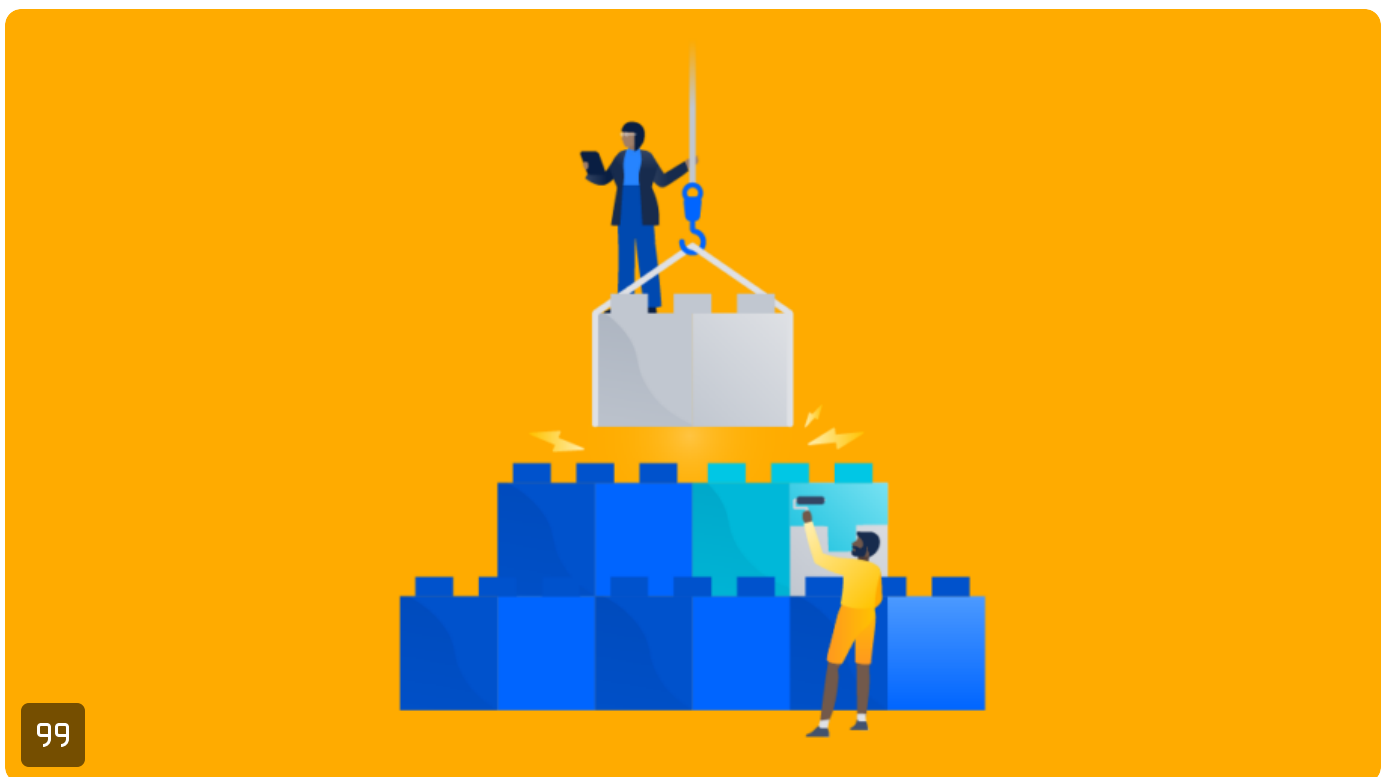




Bitbucket

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ARTICLE IN **BITBUCKET**

Supporting distributed teams with Bitbucket Data Center

Here are the signs your team might be ready for an upgrade.

ARTICLE IN **BITBUCKET**

Replicating Bitbucket Pipelines on your laptop for local debugging

This post was written by Bitbucket user Ayush Sharma. Bitbucket Pipelines is one of my favourite CI/CD tools, and I use it pretty heavily daily. Given the full range of use-cases available for Pipelines, I have to frequently diagnose and debug new issues, an...

The screenshot displays the Bitbucket Pipelines interface for a pull request. A modal window titled 'Reports' is open, showing security issues detected by Snyk. The modal lists 49 total issues, with 18 high severity, 22 medium severity, and 9 low severity. The issues are categorized by severity and include details like the affected package, version, and the type of vulnerability (e.g., Denial of Service, Regular Expression Denial of Service, Prototype Override Protection Bypass).

Reports

license/snyk 1
security/snyk 1

security/snyk
Snyk reported 3 hours ago
This pull request introduces 49 issues

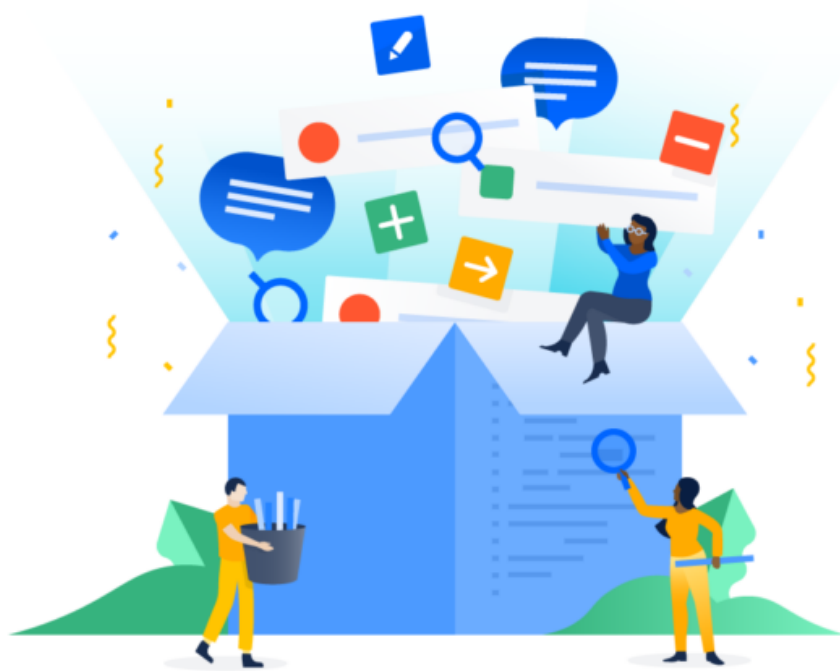
Total 49 High severity 18 Medium severity 22 Low severity 9

Severity	Summary	File
High	express-fileupload@0.0.5: Denial of Service (DoS)	npm-project/package...
High	fresh@0.2.4: Regular Expression Denial of Servi...	npm-project/package...
High	negotiator@0.4.9: Regular Expression Denial of ...	npm-project/package...
High	negotiator@0.5.3: Regular Expression Denial of ...	npm-project/package...
High	negotiator@0.2.8: Regular Expression Denial of ...	npm-project/package...
High	npmconf@0.0.24: Uninitialized Memory Exposure	npm-project/package...
High	qs@2.2.4: Prototype Override Protection Bypass	npm-project/package...
High	qs@2.4.2: Prototype Override Protection Bypass	npm-project/package...
High	qs@1.2.2: Prototype Override Protection Bypass	npm-project/package...
Medium	js-yaml@3.6.1: Denial of Service (DoS)	npm-project/package...
Medium	marked@0.3.5: Regular Expression Denial of Ser...	npm-project/package...
High	js-yaml@3.6.1: Arbitrary Code Execution	npm-project/package...

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5 tips to keep your code secure

As the ownership of application security shifts left into developers' hands, building security into your CI/CD pipeline is increasingly critical...



99

Ushering in a new phase of code management and enterprise scale

Built based on some of your top requests, Bitbucket 7.0 delivers our best experience to date.

uses an SSH key pair and known host information to securely connect to other services and hosts. Read more in [Pipelines](#).



SSH keys for Pipelines

Generate SSH keys or add your own keys into Pipelines. If you already have a key in your Docker container you don't need to do anything here – we'll just use that.

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[Generate keys](#)[Use my own keys](#)

ARTICLE IN **BITBUCKET**

Cloning another Bitbucket repository in Bitbucket Pipelines

This post was written by Bitbucket user Ayush Sharma. I recently had a use-case where I wanted to clone another Bitbucket repository during a Pipelines execution. Doing this is very simple, but there is a lot of conflicting information online, so I...

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Disabling clones in pipelines steps

Bitbucket Pipelines executes a git clone of your repository before every step in your pipeline. This behavior is common as it lets you build your code or run your tests, however there are cases you might not need it. For example, you might have a...



Infrastructure as Code with Pipelines and AWS CloudFormation

This post was written by Oleksandr Kyrda, a Developer at SoftServe. Infrastructure as Code (IaC) gives teams the ability to manage their infrastructure using configuration or definition files. It operates similar to the way source code does, taking advantage of...

/ on every push once you enable Pipelines and comm
r repository.

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ARTICLE IN **BITBUCKET**

Automate publishing your Android application with Bitbucket Pipelines and Gradle

This post was written by Alexander Zhukov, a Senior Software Engineer at SoftServe. Setting up CI/CD for your Android app lets you automate much of your development process, resulting in higher velocity development with less bugs and defects, and ne...



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Continuous Delivery for Django projects with Bitbucket Pipelines and Ansible

This post was written by Bitbucket user Augusto Destrero Introduction Ansible is a powerful tool for the automation of your server administration. It can be used to install and configure the software needed for your application and also to deploy a...



Introducing redeployments for Bitbucket Pipelines

The ability to roll back a failed release is critical for teams practicing continuous delivery. It reduces the mean time to recovery and minimizes the impact outages or degraded performance can have on users. Where it was previously a time consuming...



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Custom Pipes

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ARTICLE IN **BITBUCKET**

Build flexible CI/CD pipelines with custom Pipes

Built to support any workflow or tool that you use, Bitbucket Pipes makes it easy to build and automate a CI/CD pipeline that meets your exact needs. With over supported 50 pipes available that let you test, deploy, scan, or manage artifacts with many of th...



99

5 advanced admin controls in Bitbucket Cloud

There's no magic recipe for great team collaboration, but if we had to boil it down, it'd come down to visibility and organization. Teams work best when each individual has the flexibility to do their job their own way while sharing a set of common goals and...



Ship faster with Jira Software and Bitbucket in VS Code

We created a better developer experience by bringing Jira Software and Bitbucket features into an Visual Studio Code.

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ARTICLE IN **BITBUCKET**

Automating Amazon Elastic Container (ECR) container builds using Bitbucket Pipelines

This post was written by Bitbucket user Ayush Sharma. Bitbucket Pipelines has fascinated me for several weeks now. I've already explored using it for Serverless deployments, and I recently spent some time exploring it for container deployments. I...

The screenshot shows a Bitbucket web interface for a pull request. The browser address bar shows the URL `https://bitbucket.org/example/goof/pull-requests/1234/`. The page title is "Upgrade mongoose from 4.2.4 to 4.13.19". The pull request is labeled "#3684 OPEN" and shows a transition from a branch named "snky-upgrade-feb796f7c3..." to "master". Action buttons include "Merge", "Edit", "Decline", "Approve", and a counter "0". The author is "Snyk". The description states: "Snyk has created this PR to upgrade mongoose from 4.2.4 to 4.13.19." It lists two points: "The recommended version is 253 versions ahead of your current version." and "The recommended version was released 3 months ago, on 2019-07-17." Below this, it says "The recommended version fixes:" followed by a table:

Severity	Title	Issue ID
M	Remote Memory Exposure	npm:mongoose:20160116

Below the table is a "RELEASE NOTES" section with a link "Read release notes". At the bottom, there are three links: "View latest project report", "Adjust upgrade PR settings", and "Ignore this dependency or unsubscribe from future upgrade PRs".

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Keep your dependencies up-to-date with Snyk auto upgrade for Bitbucket Cloud

This article was written by Sarah Conway from Snyk, a company that helps organizations find and fix vulnerabilities in open source dependencies and container images. Keeping your dependencies up to date has a lot of value – it solves bugs,...

◀ 1 ... 13 14 **15** 16 17 ... 23 ▶



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