Codefresh On-premises CVE Mitigations

On-premises CVE Mitigations

Codefresh continuously addresses security concerns and implements vulnerability fixes for our On-premises versions.

This document focuses on and serves as a reference for Common Vulnerabilities and Exposures (CVEs) with mitigations.

The CVEs are categorized by each on-premises version, starting with V2.2.5. They are organized in tables by Image name, CVE ID, Image Version, and Mitigation. The tables are sorted by Image (name).

This document is updated per on-premises version to ensure that you stay informed about the specific CVE mitigations relevant to your Codefresh on-premises installation. Each Image includes the Published On date, identifying the date of the most recent update.

On-premises v2.6.9 CVE mitigations

Version 2.6.9			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/argo-events *Published on:* *March 26 2025*	**CVE-2025-21613**	v1.9.2-cap-CR-26731	The vulnerability in go-git allows argument injection via the file:// protocol, potentially enabling attackers to manipulate git-upload-pack parameters and execute unintended commands. Mitigation: Argo Events is not affected because it does not use the file:// protocol or local Git repositories. It interacts with remote repositories via HTTP/S or SSH webhooks and does not execute git-upload-pack directly.
codefresh/argo-platform-abac *Published on:* *March 26 2025*	**CVE-2023-26108**	1.3169.1-onprem-915b48a	The identified vulnerability is associated with the StreamableFile API. Codefresh does not utilize the StreamableFile API for returning files. Additionally, we do not allow downloading of files from our services.
codefresh/argo-platform-abac *Published on:* *March 26 2025*	**CVE-2023-42363**	1.3169.1-onprem-915b48a	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.
codefresh/argo-platform-abac *Published on:* *March 26 2025*	**CVE-2023-42364**	1.3169.1-onprem-915b48a	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/argo-platform-analytics-reporter *Published on:* *March 26 2025*	**CVE-2023-26108**	1.3169.1-onprem-915b48a	The identified vulnerability is associated with the StreamableFile API. Codefresh does not utilize the StreamableFile API for returning files. Additionally, we do not allow downloading of files from our services.

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Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/argo-platform-analytics-reporter *Published on:* *March 26 2025*	**CVE-2023-42363**	1.3169.1-onprem-915b48a	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.
codefresh/argo-platform-analytics-reporter *Published on:* *March 26 2025*	**CVE-2023-42364**	1.3169.1-onprem-915b48a	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/argo-platform-api-events *Published on:* *March 26 2025*	**CVE-2023-26108**	1.3169.1-onprem-915b48a	The identified vulnerability is associated with the StreamableFile API. Codefresh does not utilize the StreamableFile API for returning files. Additionally, we do not allow downloading of files from our services.
codefresh/argo-platform-api-events *Published on:* *March 26 2025*	**CVE-2023-42363**	1.3169.1-onprem-915b48a	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.
codefresh/argo-platform-api-events *Published on:* *March 26 2025*	**CVE-2023-42364**	1.3169.1-onprem-915b48a	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/argo-platform-api-graphql *Published on:* *March 26 2025*	**CVE-2024-29415**	1.3169.1-onprem-915b48a	We do not use this package within our business logic to validate the loopback addresses, and are not affected by this vulnerability.

Version 2.6.9			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/argo-platform-api-graphql *Published on:* *March 26 2025*	**CVE-2023-42366**	1.3169.1-onprem-915b48a	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/argo-platform-api-graphql *Published on:* *March 26 2025*	**CVE-2023-26108**	1.3169.1-onprem-915b48a	The identified vulnerability is associated with the StreamableFile API. Codefresh does not utilize the StreamableFile API for returning files. Additionally, we do not allow downloading of files from our services.
codefresh/argo-platform-api-graphql *Published on:* *March 26 2025*	**CVE-2023-42363**	1.3169.1-onprem-915b48a	The vulnerability affects the *xasprintf* function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.
codefresh/argo-platform-audit *Published on:* *March 26 2025*	**CVE-2023-26108**	1.3169.1-onprem-915b48a	The identified vulnerability is associated with the StreamableFile API. Codefresh does not utilize the StreamableFile API for returning files. Additionally, we do not allow downloading of files from our services.
codefresh/argo-platform-audit *Published on:* *March 26 2025*	**CVE-2023-42363**	1.3169.1-onprem-915b48a	The vulnerability affects the *xasprintf* function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.
codefresh/argo-platform-audit *Published on:* *March 26 2025*	**CVE-2023-42364**	1.3169.1-onprem-915b48a	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.

Version 2.6.9			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/argo-platform-broadcaster *Published on:* *March 26 2025*	**CVE-2023-26108**	1.3169.1-onprem-915b48a	The identified vulnerability is associated with the StreamableFile API. Codefresh does not utilize the StreamableFile API for returning files. Additionally, we do not allow downloading of files from our services.
codefresh/argo-platform-broadcaster *Published on:* *March 26 2025*	**CVE-2023-42364**	1.3169.1-onprem-915b48a	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/argo-platform-broadcaster *Published on:* *March 26 2025*	**CVE-2023-42363**	1.3169.1-onprem-915b48a	The vulnerability affects the *xasprintf* function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.
codefresh/argo-platform-broadcaster *Published on:* *March 26 2025*	**CVE-2023-42366**	1.3169.1-onprem-915b48a	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/argo-platform-event-handler *Published on:* *March 26 2025*	**CVE-2023-26108**	1.3169.1-onprem-915b48a	The identified vulnerability is associated with the StreamableFile API. Codefresh does not utilize the StreamableFile API for returning files. Additionally, we do not allow downloading of files from our services.
codefresh/argo-platform-event-handler *Published on:* *March 26 2025*	**CVE-2023-42363**	1.3169.1-onprem-915b48a	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.

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Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/argo-platform-event-handler *Published on:* *March 26 2025*	**CVE-2023-42364**	1.3169.1-onprem-915b48af	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/argo-platform-orchestrator *Published on:* *March 26 2025*	**CVE-2023-26108**	1.3169.1-onprem-915b48a	The identified vulnerability is associated with the StreamableFile API. Codefresh does not utilize the StreamableFile API for returning files. Additionally, we do not allow downloading of files from our services.
codefresh/argo-platform-orchestrator *Published on:* *March 26 2025*	**CVE-2024-29415**	1.3169.1-onprem-915b48a	We do not use this package within our business logic to validate the loopback addresses, and are not affected by this vulnerability.
codefresh/argo-platform-orchestrator *Published on:* *March 26 2025*	**CVE-2023-42366**	1.3169.1-onprem-915b48a	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/argo-platform-orchestrator *Published on:* *March 26 2025*	**CVE-2023-42363**	1.3169.1-onprem-915b48a	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.
codefresh/argo-platform-cron-executor *Published on:* *March 26 2025*	**CVE-2023-26108**	1.3169.1-onprem-915b48a	The identified vulnerability is associated with the StreamableFile API. Codefresh does not utilize the StreamableFile API for returning files. Additionally, we do not allow downloading of files from our services.

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Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/argo-platform-cron-executor *Published on:* *March 26 2025*	**CVE-2023-42365**	1.3169.1-onprem-915b48a	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/argo-platform-cron-executor *Published on:* *March 26 2025*	**CVE-2023-42363**	1.3169.1-onprem-915b48a	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.
codefresh/argo-platform-ui *Published on:* *March 26 2025*	**CVE-2023-42363**	1.3169.1-onprem-915b48a	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.
codefresh/argo-platform-ui *Published on:* *March 26 2025*	**CVE-2023-42364**	1.3169.1-onprem-915b48a	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
bitnami/consul *Published on:* *March 26 2025*	**PRISMA-2023-0056**	1.20.4-debian-12-r1	No fixes in latest upstream version.

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Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/cf-api *Published on:* *March 26 2025*	**CVE-2021-3377**	21.268.5	The attacker cannot inject an XSS vulnerability into the logs due to our input validation. The only possible avenue for such an attack is to invoke an external service through a Codefresh step in the pipeline, which could potentially introduce HTML content into the logs. However, even in this scenario, Codefresh utilizes this library exclusively when a customer attempts to download logs in HTML format. This is distinct from the Codefresh logs viewer and is unrelated to it.
codefresh/cf-api *Published on:* *March 26 2025*	**CVE-2020-36604**	21.268.5	Hoek package is used only within the Joi package which is responsible for data validation using schema. Vulnerable "clone" function is used in very few Joi functions. Our risk assessment confirms that vulnerable Hoek "clone"method does not affect any Codefresh business logic in the Joi functions where we exploit the business logic.
codefresh/cf-broadcaster *Published on:* *March 26 2025*	**CVE-2020-36604**	1.12.19	Hoek package is used only within the Joi package which is responsible for data validation using schema. Vulnerable "clone" function is used in very few Joi functions. Our risk assessment confirms that vulnerable Hoek "clone"method does not affect any Codefresh business logic in the Joi functions where we exploit the business logic.
codefresh/cf-docker-builder *Published on:* *March 26 2025*	**CVE-2023-42363**	1.4.2	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.

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Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/cf-docker-builder *Published on:* *March 26 2025*	**CVE-2023-42364**	1.4.2	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/cf-docker-builder *Published on:* *March 26 2025*	**CVE-2022-30065**	1.4.2	The AWK package is a nested package within BusyBox, and the vulnerability is associated with the use of AWK. However, our service and its components do not utilize AWK in any capacity. Therefore, this vulnerability does not impact the functionality or security of our service.
codefresh/cf-docker-builder *Published on:* *March 26 2025*	**CVE-2022-28391**	1.4.2	We do not use DNS PTR records in any part of our resources or applications. DNS PTR records are used to reverse IP address mapping to domain names, which are often used in the network environment to identify devices. Since our service does not depend on this mechanism and does not use netstat for any operations or processes, the vulnerability related to the manipulation of PTR records through the netstat utility cannot have any effect.
codefresh/cf-docker-puller *Published on:* *March 26 2025*	**CVE-2023-42365**	8.0.18	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.

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Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/cf-docker-puller *Published on:* *March 26 2025*	**CVE-2023-42363**	8.0.18	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.
codefresh/cf-docker-pusher *Published on:* *March 26 2025*	**CVE-2023-42364**	6.0.16	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/cf-docker-pusher *Published on:* *March 26 2025*	**CVE-2023-42363**	6.0.16	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.
codefresh/cf-docker-pusher *Published on:* *March 26 2025*	**CVE-2023-42365**	6.0.16	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/cf-docker-pusher *Published on:* *March 26 2025*	**CVE-2023-42366**	6.0.16	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.

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Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/cf-docker-tag-pusher *Published on:* *March 26 2025*	**CVE-2023-42363**	1.3.15	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.
codefresh/cf-docker-tag-pusher *Published on:* *March 26 2025*	**CVE-2023-42364**	1.3.15	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/cf-deploy-kubernetes *Published on:* *March 26 2025*	**CVE-2023-42364**	16.2.6	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/cf-deploy-kubernetes *Published on:* *March 26 2025*	**CVE-2022-28391**	16.2.6	We do not use DNS PTR records in any part of our resources or applications. DNS PTR records are used to reverse IP address mapping to domain names, which are often used in the network environment to identify devices. Since our service does not depend on this mechanism and does not use netstat for any operations or processes, the vulnerability related to the manipulation of PTR records through the netstat utility cannot have any effect.
codefresh/cf-platform-analytics *Published on:* *March 26 2025*	**CVE-2024-27088**	0.49.76	Our approach mitigates the vulnerability by enforcing simplified function naming conventions and prioritizing updated dependencies to prevent script stalls caused by complex function declarations.

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codefresh/cf-platform-analytics *Published on:* *March 26 2025*	**CVE-2020-36604**	0.49.76	Hoek package is used only within the Joi package which is responsible for data validation using schema. Vulnerable "clone" function is used in very few Joi functions. Our risk assessment confirms that vulnerable Hoek "clone"method does not affect any Codefresh business logic in the Joi functions where we exploit the business logic.
codefresh/cf-ui *Published on:* *March 26 2025*	**CVE-2023-42366**	14.96.75	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/cf-ui *Published on:* *March 26 2025*	**CVE-2023-42363**	14.96.75	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.
codefresh/charts-manager *Published on:* *March 26 2025*	**CVE-2020-36604**	1.19.3	Hoek package is used only within the Joi package which is responsible for data validation using schema. Vulnerable "clone" function is used in very few Joi functions. Our risk assessment confirms that vulnerable Hoek "clone"method does not affect any Codefresh business logic in the Joi functions where we exploit the business logic.
codefresh/charts-manager *Published on:* *March 26 2025*	**CVE-2023-42363**	1.19.3	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.

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Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/charts-manager *Published on:* *March 26 2025*	**CVE-2023-42364**	1.19.3	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/chartmuseum *Published on:* *March 26 2025*	**CVE-2023-42364**	8795e993	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/chartmuseum *Published on:* *March 26 2025*	**CVE-2023-42363**	8795e993	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/context-manager *Published on:* *March 26 2025*	**CVE-2020-36604**	2.31.4	Hoek package is used only within the Joi package which is responsible for data validation using schema. Vulnerable "clone" function is used in very few Joi functions. Our risk assessment confirms that vulnerable Hoek "clone"method does not affect any Codefresh business logic in the Joi functions where we exploit the business logic.
codefresh/context-manager *Published on:* *March 26 2025*	**CVE-2023-42363**	2.31.4	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.

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codefresh/context-manager *Published on:* *March 26 2025*	**CVE-2023-42364**	2.31.4	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/cf-git-cloner *Published on:* *March 26 2025*	**CVE-2023-42363**	10.2.0	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.
codefresh/cf-git-cloner *Published on:* *March 26 2025*	**CVE-2023-42364**	10.2.0	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/engine *Published on:* *March 26 2025*	**CVE-2020-36604**	1.177.4	Hoek package is used only within the Joi package which is responsible for data validation using schema. Vulnerable "clone" function is used in very few Joi functions. Our risk assessment confirms that vulnerable Hoek "clone"method does not affect any Codefresh business logic in the Joi functions where we exploit the business logic.
codefresh/engine *Published on:* *March 26 2025*	**CVE-2024-28176**	1.177.4	Service utilizes the *jose* module as a nested module in *jsonwebtoket*. But does not perform any operation of unpacking decrypted text, and we don't use JWE at all. This vulnerability will not impact our service.
codefresh/engine *Published on:* *March 26 2025*	**CVE-2024-29415**	1.177.4	This package is not used inside our business logic to validate the loopback addresses thus we are not affected by this vulnerability.

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Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/engine *Published on:* *March 26 2025*	**CVE-2023-42365**	1.177.4	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/engine *Published on:* *March 26 2025*	**CVE-2023-42363**	1.177.4	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.
codefresh/helm-repo-manager *Published on:* *March 26 2025*	**CVE-2023-42363**	0.17.1	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.
codefresh/helm-repo-manager *Published on:* *March 26 2025*	**CVE-2023-42364**	0.17.1	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/gitops-dashboard-manager *Published on:* *March 26 2025*	**CVE-2020-36604**	1.14.18	Hoek package is used only within the Joi package which is responsible for data validation using schema. Vulnerable "clone" function is used in very few Joi functions. Our risk assessment confirms that vulnerable Hoek "clone"method does not affect any Codefresh business logic in the Joi functions where we exploit the business logic.

Version 2.6.9			
Image	**CVE ID**	**Image Version**	**Mitigation**
ingress-nginx/controller *Published on:* *March 26 2025*	**CVE-2023-42363**	v.1.11.2	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.
ingress-nginx/controller *Published on:* *March 26 2025*	**CVE-2023-42364**	v.1.11.2	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/pipeline-manager *Published on:* *March 26 2025*	**CVE-2020-36604**	3.137.7	Hoek package is used only within the Joi package which is responsible for data validation using schema. Vulnerable "clone" function is used in very few Joi functions. Our risk assessment confirms that vulnerable Hoek "clone"method does not affect any Codefresh business logic in the Joi functions where we exploit the business logic.
codefresh/pikolo *Published on:* *March 26 2025*	**CVE-2023-42363**	0.14.2	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.
codefresh/pikolo *Published on:* *March 26 2025*	**CVE-2023-42364**	0.14.2	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.

Version 2.6.9			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/pikolo *Published on:* *March 26 2025*	**CVE-2022-28391**	0.14.2	We do not use DNS PTR records in any part of our resources or applications. DNS PTR records are used to reverse IP address mapping to domain names, which are often used in the network environment to identify devices. Since our service does not depend on this mechanism and does not use netstat for any operations or processes, the vulnerability related to the manipulation of PTR records through the netstat utility cannot have any effect.
codefresh/pikolo *Published on:* *March 26 2025*	**CVE-2022-30065**	0.14.2	The AWK package is a nested package within BusyBox, and the vulnerability is associated with the use of AWK. However, our service and its components do not utilize AWK in any capacity. Therefore, this vulnerability does not impact the functionality or security of our service.
codefresh/runtime-environment-manager *Published on:* *March 26 2025*	**CVE-2020-36604**	3.38.3	Hoek package is used only within the Joi package which is responsible for data validation using schema. Vulnerable "clone" function is used in very few Joi functions. Our risk assessment confirms that vulnerable Hoek "clone"method does not affect any Codefresh business logic in the Joi functions where we exploit the business logic.
codefresh/runtime-environment-manager *Published on:* *March 26 2025*	**CVE-2023-42365**	3.38.3	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.

Version 2.6.9			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/runtime-environment-manager *Published on:* *March 26 2025*	**CVE-2023-42363**	3.38.3	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.
quay.io/codefresh/cf-debugger *Published on:* *March 26 2025*	**CVE-2023-42363**	1.3.7	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.
quay.io/codefresh/cf-debugger *Published on:* *March 26 2025*	**CVE-2023-42364**	1.3.7	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/tasker-kubernetes *Published on:* *March 26 2025*	**CVE-2020-36604**	1.26.15	Hoek package is used only within the Joi package which is responsible for data validation using schema. Vulnerable "clone" function is used in very few Joi functions. Our risk assessment confirms that vulnerable Hoek "clone"method does not affect any Codefresh business logic in the Joi functions where we exploit the business logic.
us-docker.pkg.dev/codefresh-enterprise/gcr.io/codefresh/cf-api *Published on:* *March 26 2025*	**CVE-2020-36604**	21.268.8	Hoek package is used only within the Joi package which is responsible for data validation using schema. Vulnerable "clone" function is used in very few Joi functions. Our risk assessment confirms that vulnerable Hoek "clone"method does not affect any Codefresh business logic in the Joi functions where we exploit the business logic.

Version 2.6.9			
Image	**CVE ID**	**Image Version**	**Mitigation**
us-docker.pkg.dev/codefresh-enterprise/gcr.io/codefresh/cf-api *Published on:* *March 26 2025*	**CVE-2021-3377**	21.268.8	The attacker cannot inject an XSS vulnerability into the logs due to our input validation. The only possible avenue for such an attack is to invoke an external service through a Codefresh step in the pipeline, which could potentially introduce HTML content into the logs. However, even in this scenario, Codefresh utilizes this library exclusively when a customer attempts to download logs in HTML format. This is distinct from the Codefresh logs viewer and is unrelated to it.
us-docker.pkg.dev/codefresh-enterprise/gcr.io/codefresh/cf-api *Published on:* *March 26 2025*	**CVE-2022-23539**	21.268.8	We do not configure the jsonwebtoken library to use custom key types or algorithms, thus the default settings are used. As a result, the vulnerability does not affect our application since it only impacts configurations using invalid key types / algorithm combinations, which we do not utilize.
us-docker.pkg.dev/codefresh-enterprise/gcr.io/codefresh/cf-api *Published on:* *March 26 2025*	**CVE-2022-23540**	21.268.8	https://github.com/advisories/GHSA-qwph-4952-7xr6 - here are three circumstances which when exists can open vulnerability in package. 3-rd one - "a falsy (e.g. null, false, undefined) secret or key is passed" we never pass a falsy argument as a secret key in jwt.verify() function. Also, additional testing of "jsonwebtoken"@5.4.7 can't proove existing such vulnerability.

On-premises v2.6.6 CVE mitigations

Version 2.6.6			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/argo-platform-abac *Published on:* *January 12 2025*	**CVE-2023-26108**	1.3168.0	The identified vulnerability is associated with the StreamableFile API. Codefresh does not utilize the StreamableFile API for returning files. Additionally, we do not allow downloading of files from our services.
codefresh/argo-platform-analytics-reporter *Published on:* *January 12 2025*	**CVE-2023-26108**	1.3168.0	The identified vulnerability is associated with the StreamableFile API. Codefresh does not utilize the StreamableFile API for returning files. Additionally, we do not allow downloading of files from our services.
codefresh/argo-platform-api-events *Published on:* *January 12 2025*	**CVE-2023-26108**	1.3168.0	The identified vulnerability is associated with the StreamableFile API. Codefresh does not utilize the StreamableFile API for returning files. Additionally, we do not allow downloading of files from our services.
codefresh/argo-platform-audit *Published on:* *January 12 2025*	**CVE-2023-26108**	1.3168.0	The identified vulnerability is associated with the StreamableFile API. Codefresh does not utilize the StreamableFile API for returning files. Additionally, we do not allow downloading of files from our services.
codefresh/argo-platform-broadcaster *Published on:* *January 12 2025*	**CVE-2023-26108**	1.3168.0	The identified vulnerability is associated with the StreamableFile API. Codefresh does not utilize the StreamableFile API for returning files. Additionally, we do not allow downloading of files from our services.
codefresh/argo-platform-cron-executor *Published on:* *January 12 2025*	**CVE-2023-26108**	1.3168.0	The identified vulnerability is associated with the StreamableFile API. Codefresh does not utilize the StreamableFile API for returning files. Additionally, we do not allow downloading of files from our services.

Version 2.6.6			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/argo-platform-event-handler *Published on:* *January 12 2025*	**CVE-2023-26108**	1.3168.0	The identified vulnerability is associated with the StreamableFile API. Codefresh does not utilize the StreamableFile API for returning files. Additionally, we do not allow downloading of files from our services.
codefresh/cf-api *Published on:* *January 12 2025*	**CVE-2021-3377**	21.268.5	The attacker cannot inject an XSS vulnerability into the logs due to our input validation. The only possible avenue for such an attack is to invoke an external service through a Codefresh step in the pipeline, which could potentially introduce HTML content into the logs. However, even in this scenario, Codefresh utilizes this library exclusively when a customer attempts to download logs in HTML format. This is distinct from the Codefresh logs viewer and is unrelated to it.
codefresh/cf-api *Published on:* *January 12 2025*	**CVE-2020-36604**	21.268.5	Hoek package is used only within the Joi package which is responsible for data validation using schema. Vulnerable "clone" function is used in very few Joi functions. Our risk assessment confirms that vulnerable Hoek "clone"method does not affect any Codefresh business logic in the Joi functions where we exploit the business logic.
codefresh/cf-broadcaster *Published on:* *January 12 2025*	**CVE-2020-36604**	1.12.19	Hoek package is used only within the Joi package which is responsible for data validation using schema. Vulnerable "clone" function is used in very few Joi functions. Our risk assessment confirms that vulnerable Hoek "clone"method does not affect any Codefresh business logic in the Joi functions where we exploit the business logic.

Version 2.6.6			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/cf-platform-analytics *Published on:* *January 12 2025*	**CVE-2024-27088**	0.49.63	Our approach mitigates the vulnerability by enforcing simplified function naming conventions and prioritizing updated dependencies to prevent script stalls caused by complex function declarations.
codefresh/cf-platform-analytics *Published on:* *January 12 2025*	**CVE-2022-36313**	0.49.73	The vulnerable package “file-type“ is nested in “decompress“ package. The CVE-2022-36313 vulnerability relates specifically to *.mkv* file type handling. The decompress package utilizes file-type exclusively for detecting types such as tar, tarbz2, targz, and zip. Therefore, the service is not affected by this vulnerability.
codefresh/cf-platform-analytics *Published on:* *January 12 2025*	**CVE-2020-36604**	0.49.73	Hoek package is used only within the Joi package which is responsible for data validation using schema. Vulnerable "clone" function is used in very few Joi functions. Our risk assessment confirms that vulnerable Hoek "clone"method does not affect any Codefresh business logic in the Joi functions where we exploit the business logic.
codefresh/charts-manager *Published on:* *January 12 2025*	**CVE-2020-36604**	1.19.3	Hoek package is used only within the Joi package which is responsible for data validation using schema. Vulnerable "clone" function is used in very few Joi functions. Our risk assessment confirms that vulnerable Hoek "clone"method does not affect any Codefresh business logic in the Joi functions where we exploit the business logic.

Version 2.6.6			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/context-manager *Published on:* *January 12 2025*	**CVE-2020-36604**	1.26.14	Hoek package is used only within the Joi package which is responsible for data validation using schema. Vulnerable "clone" function is used in very few Joi functions. Our risk assessment confirms that vulnerable Hoek "clone"method does not affect any Codefresh business logic in the Joi functions where we exploit the business logic.
codefresh/context-manager *Published on:* *January 12 2025*	**CVE-2020-36604**	2.31.4	Hoek package is used only within the Joi package which is responsible for data validation using schema. Vulnerable "clone" function is used in very few Joi functions. Our risk assessment confirms that vulnerable Hoek "clone"method does not affect any Codefresh business logic in the Joi functions where we exploit the business logic.
codefresh/gitops-dashboard-manager *Published on:* *January 12 2025*	**CVE-2020-36604**	1.14.17	Hoek package is used only within the Joi package which is responsible for data validation using schema. Vulnerable "clone" function is used in very few Joi functions. Our risk assessment confirms that vulnerable Hoek "clone"method does not affect any Codefresh business logic in the Joi functions where we exploit the business logic.
codefresh/pipeline-manager *Published on:* *January 12 2025*	**CVE-2020-36604**	3.137.7	Hoek package is used only within the Joi package which is responsible for data validation using schema. Vulnerable "clone" function is used in very few Joi functions. Our risk assessment confirms that vulnerable Hoek "clone"method does not affect any Codefresh business logic in the Joi functions where we exploit the business logic.

Version 2.6.6			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/runtime-environment-manager *Published on:* *January 12 2025*	**CVE-2020-36604**	3.38.3	Hoek package is used only within the Joi package which is responsible for data validation using schema. Vulnerable "clone" function is used in very few Joi functions. Our risk assessment confirms that vulnerable Hoek "clone"method does not affect any Codefresh business logic in the Joi functions where we exploit the business logic.
codefresh/tasker-kubernetes *Published on:* *January 12 2025*	**CVE-2020-36604**	1.26.14	Hoek package is used only within the Joi package which is responsible for data validation using schema. Vulnerable "clone" function is used in very few Joi functions. Our risk assessment confirms that vulnerable Hoek "clone"method does not affect any Codefresh business logic in the Joi functions where we exploit the business logic.

On-premises v2.5.3 CVE mitigations

Version 2.5.3 Image	CVE ID	Image Version	Mitigation
codefresh/argo-hub-platform *Published on:* *September 10 2024*	**CVE-2023-42363**	0.1.16	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.
codefresh/argo-hub-platform *Published on:* *September 10 2024*	**CVE-2023-42365**	0.1.16	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/argo-hub-platform *Published on:* *September 10 2024*	**CVE-2023-42364**	0.1.16	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/argo-hub-platform *Published on:* *September 10 2024*	**CVE-2023-42366**	0.1.16	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/argo-platform-abac *Published on:* *September 10 2024*	**CVE-2024-29041**	1.3037.0-onprem-680e6c9	Related to improperly formed URL redirects in the Express.js framework which does not affect our service. Since our service does not utilize any redirect mechanisms, the risk posed by this vulnerability is not applicable to our application, and therefore no measures are necessary.

Version 2.5.3			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/argo-platform-abac *Published on:* *September 10 2024*	**CVE-2023-26108**	1.3037.0-onprem-680e6c9	The identified vulnerability is associated with the StreamableFile API. Codefresh does not utilize the StreamableFile API for returning files. Additionally, we do not allow downloading of files from our services.
codefresh/argo-platform-abac *Published on:* *September 10 2024*	**CVE-2023-42363**	1.3037.0-onprem-680e6c9	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.
codefresh/argo-platform-abac *Published on:* *September 10 2024*	**CVE-2023-42365**	1.3037.0-onprem-680e6c9	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/argo-platform-abac *Published on:* *September 10 2024*	**CVE-2023-42364**	1.3037.0-onprem-680e6c9	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/argo-platform-abac *Published on:* *September 10 2024*	**CVE-2023-42366**	1.3037.0-onprem-680e6c9	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.

Version 2.5.3			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/argo-platform-analytics-reporter *Published on:* *September 10 2024*	**CVE-2024-29041**	1.3037.0-onprem-680e6c9	Related to improperly formed URL redirects in the Express.js framework which does not affect our service. Since our service does not utilize any redirect mechanisms, the risk posed by this vulnerability is not applicable to our application, and therefore no measures are necessary.
codefresh/argo-platform-analytics-reporter *Published on:* *September 10 2024*	**CVE-2023-26108**	1.3037.0-onprem-680e6c9	The identified vulnerability is associated with the StreamableFile API. Codefresh does not utilize the StreamableFile API for returning files. Additionally, we do not allow downloading of files from our services.
codefresh/argo-platform-analytics-reporter *Published on:* *September 10 2024*	**CVE-2023-42363**	1.3037.0-onprem-680e6c9	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments
codefresh/argo-platform-analytics-reporter *Published on:* *September 10 2024*	**CVE-2023-42365**	1.3037.0-onprem-680e6c9	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/argo-platform-analytics-reporter *Published on:* *September 10 2024*	**CVE-2023-42364**	1.3037.0-onprem-680e6c9	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.

Version 2.5.3			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/argo-platform-analytics-reporter *Published on:* *September 10 2024*	**CVE-2023-42366**	1.3037.0-onprem-680e6c9	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/argo-platform-api-events *Published on:* *September 10 2024*	**CVE-2024-29041**	1.3037.0-onprem-680e6c9	Related to improperly formed URL redirects in the Express.js framework which does not affect our service. Since our service does not utilize any redirect mechanisms, the risk posed by this vulnerability is not applicable to our application, and therefore no measures are necessary.
codefresh/argo-platform-api-events *Published on:* *September 10 2024*	**CVE-2023-26108**	1.3037.0-onprem-680e6c9	The identified vulnerability is associated with the StreamableFile API. Codefresh does not utilize the StreamableFile API for returning files. Additionally, we do not allow downloading of files from our services.
codefresh/argo-platform-api-events *Published on:* *September 10 2024*	**CVE-2023-42363**	1.3037.0-onprem-680e6c9	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments
codefresh/argo-platform-api-events *Published on:* *September 10 2024*	**CVE-2023-42365**	1.3037.0-onprem-680e6c9	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.

Version 2.5.3			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/argo-platform-api-events *Published on:* *September 10 2024*	**CVE-2023-42364**	1.3037.0-onprem-680e6c9	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/argo-platform-api-events *Published on:* *September 10 2024*	**CVE-2023-42366**	1.3037.0-onprem-680e6c9	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/argo-platform-api-graphql *Published on:* *September 10 2024*	**CVE-2024-29415**	1.3037.0-onprem-680e6c9	We do not use this package within our business logic to validate the loopback addresses, and are not affected by this vulnerability.
codefresh/argo-platform-api-graphql *Published on:* *September 10 2024*	**CVE-2024-29041**	1.3037.0-onprem-680e6c9	Related to improperly formed URL redirects in the Express.js framework which does not affect our service. Since our service does not utilize any redirect mechanisms, the risk posed by this vulnerability is not applicable to our application, and therefore no measures are necessary.
codefresh/argo-platform-api-graphql *Published on:* *September 10 2024*	**CVE-2023-26108**	1.3037.0-onprem-680e6c9	The identified vulnerability is associated with the StreamableFile API. Codefresh does not utilize the StreamableFile API for returning files. Additionally, we do not allow downloading of files from our services.
codefresh/argo-platform-api-graphql *Published on:* *September 10 2024*	**CVE-2023-42363**	1.3037.0-onprem-680e6c9	The vulnerability affects the *xasprintf* function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.

Version 2.5.3			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/argo-platform-api-graphql *Published on:* *September 10 2024*	**CVE-2023-42365**	1.3037.0-onprem-680e6c9	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/argo-platform-api-graphql *Published on:* *September 10 2024*	**CVE-2023-42364**	1.3037.0-onprem-680e6c9	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/argo-platform-api-events *Published on:* *September 10 2024*	**CVE-2023-42366**	1.3037.0-onprem-680e6c9	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/argo-platform-audit *Published on:* *September 10 2024*	**CVE-2024-29041**	1.3037.0-onprem-680e6c9	Related to improperly formed URL redirects in the Express.js framework which does not affect our service. Since our service does not utilize any redirect mechanisms, the risk posed by this vulnerability is not applicable to our application, and therefore no measures are necessary.
codefresh/argo-platform-audit *Published on:* *September 10 2024*	**CVE-2023-26108**	1.3037.0-onprem-680e6c9	The identified vulnerability is associated with the StreamableFile API. Codefresh does not utilize the StreamableFile API for returning files. Additionally, we do not allow downloading of files from our services.

Version 2.5.3			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/argo-platform-audit *Published on:* *September 10 2024*	**CVE-2023-42363**	1.3037.0-onprem-680e6c9	The vulnerability affects the *xasprintf* function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.
codefresh/argo-platform-audit *Published on:* *September 10 2024*	**CVE-2023-42365**	1.3037.0-onprem-680e6c9	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/argo-platform-audit *Published on:* *September 10 2024*	**CVE-2023-42364**	1.3037.0-onprem-680e6c9	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/argo-platform-audit *Published on:* *September 10 2024*	**CVE-2023-42366**	1.3037.0-onprem-680e6c9	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/argo-platform-broadcaster *Published on:* *September 10 2024*	**CVE-2024-29041**	1.3037.0-onprem-680e6c9	Related to improperly formed URL redirects in the Express.js framework which does not affect our service. Since our service does not utilize any redirect mechanisms, the risk posed by this vulnerability is not applicable to our application, and therefore no measures are necessary.

Version 2.5.3			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/argo-platform-broadcaster *Published on:* *September 10 2024*	**CVE-2023-26108**	1.3037.0-onprem-680e6c9	The identified vulnerability is associated with the StreamableFile API. Codefresh does not utilize the StreamableFile API for returning files. Additionally, we do not allow downloading of files from our services.
codefresh/argo-platform-broadcaster *Published on:* *September 10 2024*	**CVE-2023-42363**	1.3037.0-onprem-680e6c9	The vulnerability affects the *xasprintf* function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.
codefresh/argo-platform-broadcaster *Published on:* *September 10 2024*	**CVE-2023-42365**	1.3037.0-onprem-680e6c9	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/argo-platform-broadcaster *Published on:* *September 10 2024*	**CVE-2023-42364**	1.3037.0-onprem-680e6c9	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/argo-platform-broadcaster *Published on:* *September 10 2024*	**CVE-2023-42366**	1.3037.0-onprem-680e6c9	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.

Version 2.5.3			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/argo-platform-cron-executor *Published on:* *September 10 2024*	**CVE-2024-29041**	1.3037.0-onprem-680e6c9	Related to improperly formed URL redirects in the Express.js framework which does not affect our service. Since our service does not utilize any redirect mechanisms, the risk posed by this vulnerability is not applicable to our application, and therefore no measures are necessary.
codefresh/argo-platform-cron-executor *Published on:* *September 10 2024*	**CVE-2023-26108**	1.3037.0-onprem-680e6c9	The identified vulnerability is associated with the StreamableFile API. Codefresh does not utilize the StreamableFile API for returning files. Additionally, we do not allow downloading of files from our services.
codefresh/argo-platform-cron-executor *Published on:* *September 10 2024*	**CVE-2023-42363**	1.3037.0-onprem-680e6c9	The vulnerability affects the *xasprintf* function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.
codefresh/argo-platform-cron-executor *Published on:* *September 10 2024*	**CVE-2023-42365**	1.3037.0-onprem-680e6c9	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/argo-platform-cron-executor *Published on:* *September 10 2024*	**CVE-2023-42364**	1.3037.0-onprem-680e6c9	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.

Version 2.5.3			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/argo-platform-cron-executor *Published on:* *September 10 2024*	**CVE-2023-42366**	1.3037.0-onprem-680e6c9	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/argo-platform-event-handler *Published on:* *September 10 2024*	**CVE-2024-29041**	1.3037.0-onprem-680e6c9	Related to improperly formed URL redirects in the Express.js framework which does not affect our service. Since our service does not utilize any redirect mechanisms, the risk posed by this vulnerability is not applicable to our application, and therefore no measures are necessary.
codefresh/argo-platform-event-handler *Published on:* *September 10 2024*	**CVE-2023-26108**	1.3037.0-onprem-680e6c9	The identified vulnerability is associated with the StreamableFile API. Codefresh does not utilize the StreamableFile API for returning files. Additionally, we do not allow downloading of files from our services.
codefresh/argo-platform-event-handler *Published on:* *September 10 2024*	**CVE-2023-42363**	1.3037.0-onprem-680e6c9	The vulnerability affects the *xasprintf* function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.
codefresh/argo-platform-event-handler *Published on:* *September 10 2024*	**CVE-2023-42365**	1.3037.0-onprem-680e6c9	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.

Version 2.5.3			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/argo-platform-event-handler *Published on:* *September 10 2024*	**CVE-2023-42364**	1.3037.0-onprem-680e6c9	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/argo-platform-event-handler *Published on:* *September 10 2024*	**CVE-2023-42366**	1.3037.0-onprem-680e6c9	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/argo-platform-promotion-orchestrator *Published on:* *September 10 2024*	**CVE-2024-29041**	1.3037.0-onprem-680e6c9	Related to improperly formed URL redirects in the Express.js framework which does not affect our service. Since our service does not utilize any redirect mechanisms, the risk posed by this vulnerability is not applicable to our application, and therefore no measures are necessary.
codefresh/argo-platform-promotion-orchestrator *Published on:* *September 10 2024*	**CVE-2023-26108**	1.3037.0-onprem-680e6c9	The identified vulnerability is associated with the StreamableFile API. Codefresh does not utilize the StreamableFile API for returning files. Additionally, we do not allow downloading of files from our services.
codefresh/argo-platform-promotion-orchestrator *Published on:* *September 10 2024*	**CVE-2023-42363**	1.3037.0-onprem-680e6c9	The vulnerability affects the *xasprintf* function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.

Version 2.5.3			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/argo-platform-promotion-orchestrator *Published on:* *September 10 2024*	**CVE-2023-42365**	1.3037.0-onprem-680e6c9	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/argo-platform-promotion-orchestrator *Published on:* *September 10 2024*	**CVE-2023-42364**	1.3037.0-onprem-680e6c9	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/argo-platform-promotion-orchestrator *Published on:* *September 10 2024*	**CVE-2023-42366**	1.3037.0-onprem-680e6c9	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/argo-platform-ui *Published on:* *September 10 2024*	**CVE-2023-42363**	1.3037.0-onprem-680e6c9	The vulnerability affects the *xasprintf* function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.
codefresh/argo-platform-ui *Published on:* *September 10 2024*	**CVE-2023-42364**	1.3037.0-onprem-680e6c9	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.

Version 2.5.3			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/argo-platform-ui *Published on:* *September 10 2024*	**CVE-2023-42365**	1.3037.0-onprem-680e6c9	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/argo-platform-ui *Published on:* *September 10 2024*	**CVE-2023-42366**	1.3037.0-onprem-680e6c9	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/cf-api *Published on:* *September 10 2024*	**CVE-2021-3377**	21.260.39	The attacker cannot inject an XSS vulnerability into the logs due to our input validation. The only possible avenue for such an attack is to invoke an external service through a Codefresh step in the pipeline, which could potentially introduce HTML content into the logs. However, even in this scenario, Codefresh utilizes this library exclusively when a customer attempts to download logs in HTML format. This is distinct from the Codefresh logs viewer and is unrelated to it.
codefresh/cf-api *Published on:* *September 10 2024*	**CVE-2022-23539**	21.260.39	We do not configure the jsonwebtoken library to use custom key types or algorithms, thus the default settings are used. As a result, the vulnerability does not affect our application since it only impacts configurations using invalid key types / algorithm combinations, which we do not utilize.

Version 2.5.3			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/cf-api *Published on:* *September 10 2024*	**CVE-2020-36604**	21.260.39	Hoek package is used only within the Joi package which is responsible for data validation using schema. Vulnerable "clone" function is used in very few Joi functions. Our risk assessment confirms that vulnerable Hoek "clone"method does not affect any Codefresh business logic in the Joi functions where we exploit the business logic.
codefresh/cf-api *Published on:* *September 10 2024*	**CVE-2023-42364**	21.260.39	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/cf-api *Published on:* *September 10 2024*	**CVE-2023-42365**	21.260.39	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/cf-api *Published on:* *September 10 2024*	**CVE-2023-42366**	21.260.39	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/cf-api *Published on:* *September 10 2024*	**CVE-2023-42363**	21.260.39	The vulnerability affects the *xasprintf* function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.

Version 2.5.3			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/cf-debugger *Published on:* *September 10 2024*	**CVE-2023-42363**	1.3.6	The vulnerability affects the *xasprintf* function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.
codefresh/cf-debugger *Published on:* *September 10 2024*	**CVE-2023-42364**	1.3.6	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/cf-debugger *Published on:* *September 10 2024*	**CVE-2023-42365**	1.3.6	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/cf-debugger *Published on:* *September 10 2024*	**CVE-2023-42366**	1.3.6	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/cf-docker-builder *Published on:* *September 10 2024*	**CVE-2023-42365**	1.3.13	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.

Version 2.5.3			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/cf-docker-builder *Published on:* *September 10 2024*	**CVE-2023-42364**	1.3.13	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/cf-docker-builder *Published on:* *September 10 2024*	**CVE-2023-42366**	1.3.13	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/cf-docker-builder *Published on:* *September 10 2024*	**CVE-2022-30065**	1.3.13	The awk package is a nested package within BusyBox, and the vulnerability is associated with the use of awk. However, our service and its components do not utilize awk in any capacity. Therefore, this vulnerability does not impact the functionality or security of our service.
codefresh/cf-docker-builder *Published on:* *September 10 2024*	**CVE-2022-28391**	1.3.13	We do not use DNS PTR records in any part of our resources or applications. DNS PTR records are used to reverse IP address mapping to domain names, which are often used in the network environment to identify devices. Since our service does not depend on this mechanism and does not use netstat for any operations or processes, the vulnerability related to the manipulation of PTR records through the netstat utility cannot have any effect.

Version 2.5.3			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/cf-docker-pusher *Published on:* *September 10 2024*	**CVE-2023-42364**	6.0.16	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/cf-docker-pusher *Published on:* *September 10 2024*	**CVE-2023-42364**	6.0.16	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/cf-docker-pusher *Published on:* *September 10 2024*	**CVE-2023-42365**	6.0.16	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/cf-docker-pusher *Published on:* *September 10 2024*	**CVE-2023-42366**	6.0.16	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/cf-git-cloner *Published on:* *September 10 2024*	**CVE-2023-42366**	10.1.28	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.

Version 2.5.3			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/cf-git-cloner *Published on:* *September 10 2024*	**CVE-2023-42365**	10.1.28	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/cf-git-cloner *Published on:* *September 10 2024*	**CVE-2023-42364**	10.1.28	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/cf-git-cloner *Published on:* *September 10 2024*	**CVE-2023-42363**	10.1.28	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.
codefresh/cf-git-cloner *Published on:* *September 10 2024*	**CVE-2022-28391**	10.1.28	We do not use DNS PTR records in any part of our resources or applications. DNS PTR records are used to reverse IP address mapping to domain names, which are often used in the network environment to identify devices. Since our service does not depend on this mechanism and does not use netstat for any operations or processes, the vulnerability related to the manipulation of PTR records through the netstat utility cannot have any effect.
codefresh/cf-k8s-monitor *Published on:* *September 10 2024*	**CVE-2023-42363**	4.11.8	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.

Version 2.5.3			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/cf-k8s-monitor *Published on:* *September 10 2024*	**CVE-2023-42364**	4.11.8	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/cf-k8s-monitor *Published on:* *September 10 2024*	**CVE-2023-42365**	4.11.8	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/cf-k8s-monitor *Published on:* *September 10 2024*	**CVE-2023-42366**	4.11.8	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/cf-platform-analytics *Published on:* *September 10 2024*	**CVE-2024-27088**	0.49.63	Our approach mitigates the vulnerability by enforcing simplified function naming conventions and prioritizing updated dependencies to prevent script stalls caused by complex function declarations.
codefresh/cf-platform-analytics *Published on:* *September 10 2024*	**CVE-2020-36604**	0.49.63	Hoek package is used only within the Joi package which is responsible for data validation using schema. Vulnerable "clone" function is used in very few Joi functions. Our risk assessment confirms that vulnerable Hoek "clone"method does not affect any Codefresh business logic in the Joi functions where we exploit the business logic.

Version 2.5.3			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/cf-ui *Published on:* *September 10 2024*	**CVE-2023-42363**	14.95.78	The vulnerability affects the *xasprintf* function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.
codefresh/cf-ui *Published on:* *September 10 2024*	**CVE-2023-42365**	14.95.78	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/cf-ui *Published on:* *September 10 2024*	**CVE-2023-42364**	14.95.78	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/cf-ui *Published on:* *September 10 2024*	**CVE-2023-42366**	14.95.78	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/charts-manager *Published on:* *September 10 2024*	**CVE-2020-36604**	1.18.2	Hoek package is used only within the Joi package which is responsible for data validation using schema. Vulnerable "clone" function is used in very few Joi functions. Our risk assessment confirms that vulnerable Hoek "clone"method does not affect any Codefresh business logic in the Joi functions where we exploit the business logic.

Version 2.5.3			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/charts-manager *Published on:* *September 10 2024*	**CVE-2023-42366**	1.18.2	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/charts-manager *Published on:* *September 10 2024*	**CVE-2023-42365**	1.18.2	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/charts-manager *Published on:* *September 10 2024*	**CVE-2023-42364**	1.18.2	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/charts-manager *Published on:* *September 10 2024*	**CVE-2023-42363**	1.18.2	The vulnerability affects the *xasprintf* function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.
codefresh/cluster-providers *Published on:* *September 10 2024*	**CVE-2023-42363**	1.17.8	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.

Version 2.5.3			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/cluster-providers *Published on:* *September 10 2024*	**CVE-2023-42364**	1.17.8	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/cluster-providers *Published on:* *September 10 2024*	**CVE-2023-42365**	1.17.8	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/cluster-providers *Published on:* *September 10 2024*	**CVE-2023-42366**	1.17.8	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/consul *Published on:* *September 10 2024*	**CVE-2023-0056**	1.19.2-debian-12-r4	Not fixed in OSS (4th October).
codefresh/context-manager *Published on:* *September 10 2024*	**CVE-2020-36604**	2.30.2	Hoek package is used only within the Joi package which is responsible for data validation using schema. Vulnerable "clone" function is used in very few Joi functions. Our risk assessment confirms that vulnerable Hoek "clone"method does not affect any Codefresh business logic in the Joi functions where we exploit the business logic.

Version 2.5.3			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/context-manager *Published on:* *September 10 2024*	**CVE-2023-42364**	2.30.2	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/context-manager *Published on:* *September 10 2024*	**CVE-2023-42365**	2.30.2	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/context-manager *Published on:* *September 10 2024*	**CVE-2023-42366**	2.30.2	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/context-manager *Published on:* *September 10 2024*	**CVE-2023-42363**	2.30.2	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.
codefresh/cronus *Published on:* *September 10 2024*	**CVE-2023-42363**	0.8.7	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.

Version 2.5.3			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/cronus *Published on:* *September 10 2024*	**CVE-2023-42365**	0.8.7	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/cronus *Published on:* *September 10 2024*	**CVE-2023-42364**	0.8.7	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/cronus *Published on:* *September 10 2024*	**CVE-2023-42366**	0.8.7	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/gitops-dashboard-manager *Published on:* *September 10 2024*	**CVE-2020-36604**	1.14.15	Hoek package is used only within the Joi package which is responsible for data validation using schema. Vulnerable "clone" function is used in very few Joi functions. Our risk assessment confirms that vulnerable Hoek "clone"method does not affect any Codefresh business logic in the Joi functions where we exploit the business logic.

Version 2.5.3			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/gitops-dashboard-manager *Published on:* *September 10 2024*	**CVE-2023-42366**	1.14.15	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/gitops-dashboard-manager *Published on:* *September 10 2024*	**CVE-2023-42365**	1.14.15	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/gitops-dashboard-manager *Published on:* *September 10 2024*	**CVE-2023-42364**	1.14.15	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/gitops-dashboard-manager *Published on:* *September 10 2024*	**CVE-2023-42363**	1.14.15	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.
codefresh/gitops-dashboard-manager *Published on:* *September 10 2024*	**CVE-2024-29415**	1.14.15	We do not use this package within our business logic to validate the loopback addresses, and are not affected by this vulnerability.

Version 2.5.3			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/helm-repo-manager *Published on:* *September 10 2024*	**CVE-2023-42366**	0.16.1	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/helm-repo-manager *Published on:* *September 10 2024*	**CVE-2023-42365**	0.16.1	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/helm-repo-manager *Published on:* *September 10 2024*	**CVE-2023-42364**	0.16.1	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/helm-repo-manager *Published on:* *September 10 2024*	**CVE-2023-42363**	0.16.1	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.
codefresh/hermes *Published on:* *September 10 2024*	**CVE-2023-42363**	0.21.10	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.

Version 2.5.3			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/hermes *Published on:* *September 10 2024*	**CVE-2023-42365**	0.21.10	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/hermes *Published on:* *September 10 2024*	**CVE-2023-42364**	0.21.10	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/hermes *Published on:* *September 10 2024*	**CVE-2023-42366**	0.21.10	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/kube-integration *Published on:* *September 10 2024*	**CVE-2023-42366**	1.31.9	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/kube-integration *Published on:* *September 10 2024*	**CVE-2023-42365**	1.31.9	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.

Version 2.5.3			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/kube-integration *Published on:* *September 10 2024*	**CVE-2023-42364**	1.31.9	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/kube-integration *Published on:* *September 10 2024*	**CVE-2023-42363**	1.31.9	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.
codefresh/nomios *Published on:* *September 10 2024*	**CVE-2023-42363**	0.11.7	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.
codefresh/nomios *Published on:* *September 10 2024*	**CVE-2023-42365**	011.7	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/nomios *Published on:* *September 10 2024*	**CVE-2023-42364**	0.11.7	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.

Version 2.5.3			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/nomios *Published on:* *September 10 2024*	**CVE-2023-42366**	0.11.7	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/pipeline-manager *Published on:* *September 10 2024*	**CVE-2020-36604**	3.135.8	Hoek package is used only within the Joi package which is responsible for data validation using schema. Vulnerable "clone" function is used in very few Joi functions. Our risk assessment confirms that vulnerable Hoek "clone"method does not affect any Codefresh business logic in the Joi functions where we exploit the business logic.
codefresh/pipeline-manager *Published on:* *September 10 2024*	**CVE-2023-42364**	3.135.8	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/pipeline-manager *Published on:* *September 10 2024*	**CVE-2023-42365**	3.135.8	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.

Version 2.5.3			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/pipeline-manager *Published on:* *September 10 2024*	**CVE-2023-42366**	3.135.8	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/pipeline-manager *Published on:* *September 10 2024*	**CVE-2023-42363**	3.135.8	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.
codefresh/runtime-environment-manager *Published on:* *September 10 2024*	**CVE-2020-36604**	3.36.4	Hoek package is used only within the Joi package which is responsible for data validation using schema. Vulnerable "clone" function is used in very few Joi functions. Our risk assessment confirms that vulnerable Hoek "clone"method does not affect any Codefresh business logic in the Joi functions where we exploit the business logic.
codefresh/runtime-environment-manager *Published on:* *September 10 2024*	**CVE-2023-42364**	3.36.4	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/runtime-environment-manager *Published on:* *September 10 2024*	**CVE-2023-42365**	3.36.4	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.

Version 2.5.3			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/runtime-environment-manager *Published on:* *September 10 2024*	**CVE-2023-42366**	3.36.4	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/runtime-environment-manager *Published on:* *September 10 2024*	**CVE-2023-42363**	3.36.4	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.
codefresh/tasker-kubernetes *Published on:* *September 10 2024*	**CVE-2020-36604**	1.26.10	Hoek package is used only within the Joi package which is responsible for data validation using schema. Vulnerable "clone" function is used in very few Joi functions. Our risk assessment confirms that vulnerable Hoek "clone"method does not affect any Codefresh business logic in the Joi functions where we exploit the business logic.
codefresh/tasker-kubernetes *Published on:* *September 10 2024*	**CVE-2023-42363**	1.26.10	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.
codefresh/tasker-kubernetes *Published on:* *September 10 2024*	**CVE-2023-42364**	1.26.10	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.

Version 2.5.3			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/tasker-kubernetes *Published on:* *September 10 2024*	**CVE-2023-42365**	1.26.10	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/tasker-kubernetes *Published on:* *September 10 2024*	**CVE-2023-42366**	1.26.9	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.

On-premises v2.4.2 CVE Mitigations

Version 2.4.2			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/cf-api *Published on:* *July 5 2024*	**CVE-2021-3377**	21.253.43	The attacker cannot inject an XSS vulnerability into the logs due to our input validation. The only possible avenue for such an attack is to invoke an external service through a Codefresh step in the pipeline, which could potentially introduce HTML content into the logs. However, even in this scenario, Codefresh utilizes this library exclusively when a customer attempts to download logs in HTML format. This is distinct from the Codefresh logs viewer and is unrelated to it.
codefresh/cf-api *Published on:* *July 5 2024*	**CVE-2020-36604**	21.253.43	Risk assessment confirms Hoek vulnerability which is unused and does not pose an immediate threat. An update is scheduled for the next update cycle following a full review and thorough testing.
codefresh/cf-api *Published on:* *July 5 2024*	**CVE-2023-42364**	21.253.43	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/cf-api *Published on:* *July 5 2024*	**CVE-2023-42365**	21.253.43	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.

Version 2.4.2			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/cf-broadcaster *Published on:* *July 5 2024*	**CVE-2023-42363**	1.12.14	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.
codefresh/cf-broadcaster *Published on:* *July 5 2024*	**CVE-2020-36604**	1.12.14	Risk assessment confirms Hoek vulnerability which is unused and does not pose an immediate threat. An update is scheduled for the next update cycle following a full review and thorough testing.
codefresh/cf-broadcaster *Published on:* *July 5 2024*	**CVE-2023-42365**	1.12.14	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/cf-broadcaster *Published on:* *July 5 2024*	**CVE-2023-42366**	1.12.14	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/cf-broadcaster *Published on:* *July 5 2024*	**CVE-2023-42364**	1.12.14	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.

Version 2.4.2			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/cf-platform-analytics *Published on:* *July 5 2024*	**CVE-2020-36604**	0.49.48	Risk assessment confirms Hoek vulnerability which is unused and does not pose an immediate threat. An update is scheduled for the next update cycle following a full review and thorough testing.
codefresh/cf-platform-analytics *Published on:* *July 5 2024*	**CVE-2023-42363**	0.49.48	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.
codefresh/cf-platform-analytics *Published on:* *July 5 2024*	**CVE-2023-42364**	0.49.48	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/cf-platform-analytics *Published on:* *July 5 2024*	**CVE-2023-42365**	0.49.48	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/cf-platform-analytics *Published on:* *July 5 2024*	**CVE-2024-27088**	0.49.48	Our approach mitigates the vulnerability by enforcing simplified function naming conventions and prioritizing updated dependencies to prevent script stalls caused by complex function declarations.

Version 2.4.2			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/cf-platform-analytics *Published on:* *July 5 2024*	**CVE-2023-50709**	0.49.48	Codefresh does not directly expose Cube API to the internet. We use a separate express.js server that uses the logic from cube.js to process the requests.
codefresh/cf-ui *Published on:* *July 5 2024*	**CVE-2023-42365**	14.94.77	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/cf-ui *Published on:* *July 5 2024*	**CVE-2023-42364**	14.94.77	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/charts-manager *Published on:* *July 5 2024*	**CVE-2020-36604**	1.17.2	Risk assessment confirms Hoek vulnerability which is unused and does not pose an immediate threat. An update is scheduled for the next update cycle following a full review and thorough testing.
codefresh/charts-manager *Published on:* *July 5 2024*	**CVE-2023-42365**	1.17.2	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.

Version 2.4.2			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/charts-manager *Published on:* *July 5 2024*	**CVE-2023-42364**	1.17.2	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/cluster-providers *Published on:* *July 5 2024*	**CVE-2023-42364**	1.17.7	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/cluster-providers *Published on:* *July 5 2024*	**CVE-2023-42365**	1.17.7	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/cluster-providers *Published on:* *July 5 2024*	**CVE-2023-42363**	1.17.7	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.

Version 2.4.2			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/cluster-providers *Published on:* *July 5 2024*	**CVE-2023-42366**	1.17.7	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/consul *Published on:* *July 5 2024*	**PRISMA-2023-0056**	1.19.0-debian-12-r2	Latest upstream version.
codefresh/context-manager *Published on:* *July 5 2024*	**CVE-2020-36604**	2.29.4	Risk assessment confirms Hoek vulnerability which is unused and does not pose an immediate threat. An update is scheduled for the next update cycle following a full review and thorough testing.
codefresh/context-manager *Published on:* *July 5 2024*	**CVE-2023-42364**	2.29.4	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/context-manager *Published on:* *July 5 2024*	**CVE-2023-42365**	2.29.4	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.

Version 2.4.2			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/docker *Published on:* *July 5 2024*	**CVE-2023-42363**	27.0-dind	Latest upstream version.
codefresh/docker *Published on:* *July 5 2024*	**CVE-2023-42365**	27.0-dind	Latest upstream version.
codefresh/docker *Published on:* *July 5 2024*	**CVE-2023-42366**	27.0-dind	Latest upstream version.
codefresh/gitops-dashboard-manager *Published on:* *July 5 2024*	**CVE-2020-36604**	1.14.15	Risk assessment confirms Hoek vulnerability which is unused and does not pose an immediate threat. An update is scheduled for the next update cycle following a full review and thorough testing.
codefresh/gitops-dashboard-manager *Published on:* *July 5 2024*	**CVE-2023-42366**	1.14.13	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/gitops-dashboard-manager *Published on:* *July 5 2024*	**CVE-2023-42365**	1.14.13	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.

Version 2.4.2			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/gitops-dashboard-manager *Published on:* *July 5 2024*	**CVE-2023-42364**	1.14.13	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/gitops-dashboard-manager *Published on:* *July 5 2024*	**CVE-2023-42363**	1.14.13	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.
codefresh/kube-integration *Published on:* *July 5 2024*	**CVE-2023-42366**	1.31.8	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/kube-integration *Published on:* *July 5 2024*	**CVE-2023-42365**	1.31.8	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.

Version 2.4.2			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/kube-integration *Published on:* *July 5 2024*	**CVE-2023-42364**	1.31.8	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/kube-integration *Published on:* *July 5 2024*	**CVE-2023-42363**	1.31.8	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.
codefresh/nginx-unprivileged *Published on:* *July 5 2024*	**CVE-2023-42366**	1.25-alpine	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/nginx-unprivileged *Published on:* *July 5 2024*	**CVE-2023-42365**	1.25-alpine	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.

Version 2.4.2			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/nginx-unprivileged *Published on:* *July 5 2024*	**CVE-2023-42364**	1.25-alpine	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/nginx-unprivileged *Published on:* *July 5 2024*	**CVE-2023-42363**	1.25-alpine	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.
codefresh/pipeline-manager *Published on:* *July 5 2024*	**CVE-2020-36604**	3.134.9	Risk assessment confirms Hoek vulnerability which is unused and does not pose an immediate threat. An update is scheduled for the next update cycle following a full review and thorough testing.
codefresh/pipeline-manager *Published on:* *July 5 2024*	**CVE-2023-42364**	3.134.9	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/pipeline-manager *Published on:* *July 5 2024*	**CVE-2023-42365**	3.134.9	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.

Version 2.4.2			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/runtime-environment-manager *Published on:* *July 5 2024*	**CVE-2020-36604**	3.35.7	Risk assessment confirms Hoek vulnerability which is unused and does not pose an immediate threat. An update is scheduled for the next update cycle following a full review and thorough testing.
codefresh/runtime-environment-manager *Published on:* *July 5 2024*	**CVE-2023-42364**	3.35.7	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/runtime-environment-manager *Published on:* *July 5 2024*	**CVE-2023-42365**	3.35.7	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/tasker-kubernetes *Published on:* *July 5 2024*	**CVE-2020-36604**	1.26.9	Risk assessment confirms Hoek vulnerability which is unused and does not pose an immediate threat. An update is scheduled for the next update cycle following a full review and thorough testing.
codefresh/tasker-kubernetes *Published on:* *July 5 2024*	**CVE-2023-42363**	1.26.9	The vulnerability affects the xasprintf function in BusyBox. It does not impact the security of environments using Node.js, provided BusyBox is not used directly in those environments.

Version 2.4.2			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/tasker-kubernetes *Published on:* *July 5 2024*	**CVE-2023-42364**	1.26.9	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/tasker-kubernetes *Published on:* *July 5 2024*	**CVE-2023-42365**	1.26.9	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.
codefresh/tasker-kubernetes *Published on:* *July 5 2024*	**CVE-2023-42366**	1.26.9	Service mitigates potential vulnerabilities by not accepting and utilizing user input in operations involving text files and the AWK utility. This approach minimizes risks associated with external data manipulation, ensuring a more secure handling of file operations within our Node.js environment.

On-premises v2.3.3 CVE Mitigations

Version 2.3.3 Image	CVE ID	Image Version	Mitigation
codefresh/cf-api *Published on:* *May 28 2024*	**CVE-2021-3377**	21.247.17	The attacker cannot inject an XSS vulnerability into the logs due to our input validation. The only possible avenue for such an attack is to invoke an external service through a Codefresh step in the pipeline, which could potentially introduce HTML content into the logs. However, even in this scenario, Codefresh utilizes this library exclusively when a customer attempts to download logs in HTML format. This is distinct from the Codefresh logs viewer and is unrelated to it.
codefresh/cf-api *Published on:* *May 28 2024*	**CVE-2020-36604**	21.247.15	Risk assessment confirms Hoek vulnerability which is unused and does not pose an immediate threat. An update is scheduled for the next update cycle following a full review and thorough testing.
codefresh/cf-broadcaster *Published on:* *May 28 2024*	**CVE-2024-29041**	1.12.10	Related to improperly formed URL redirects in the Express.js framework which does not affect our service. Since our service does not utilize any redirect mechanisms, the risk posed by this vulnerability is not applicable to our application, and therefore no measures are necessary.
codefresh/cf-broadcaster *Published on:* *May 28 2024*	**CVE-2020-36604**	1.12.10	Risk assessment confirms Hoek vulnerability which is unused and does not pose an immediate threat. An update is scheduled for the next update cycle following a full review and thorough testing.
codefresh/consul *Published on:* *May 28 2024*	**PRISMA-2023-0056**	1.18.0-debian-12-r0	Latest upstream version.

Version 2.3.3			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/cf-platform-analytics *Published on:* *May 28 2024*	**CVE-2020-36604**	0.49.37	Risk assessment confirms Hoek vulnerability which is unused and does not pose an immediate threat. An update is scheduled for the next update cycle following a full review and thorough testing.
codefresh/cf-platform-analytics *Published on:* *May 28 2024*	**CVE-2023-50709**	0.49.37	Codefresh does not directly expose Cube API to the internet. We use a separate express.js server that uses the logic from cube.js to process the requests.
codefresh/cf-tls-sign *Published on:* *May 28 2024*	**CVE-2023-42282**	1.8.0	The 'ip' package is nested within the global NPM (Node Package Manager) repository. However, it remains unused for installing dependencies as we rely on yarn. Furthermore, it does not play a role in the service's runtime operations.
codefresh/cf-tls-sign *Published on:* *May 28 2024*	**CVE-2024-28863**	1.8.0	The tar package is on the third tier of dependencies in the cubejs-backend/api-gateway package. By not relying on user custom data input, the above mentioned NPM repository ensures that this specific vulnerability poses no threat to its functionality.
codefresh/charts-manager *Published on:* *May 28 2024*	**CVE-2020-36604**	1.16.12	Risk assessment confirms Hoek vulnerability which is unused and does not pose an immediate threat. An update is scheduled for the next update cycle following a full review and thorough testing.
codefresh/context-manager *Published on:* *May 28 2024*	**CVE-2020-36604**	2.26.13	Risk assessment confirms Hoek vulnerability which is unused and does not pose an immediate threat. An update is scheduled for the next update cycle following a full review and thorough testing.

Version 2.3.3			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/docker *Published on:* *May 28 2024*	**CVE-2023-45288**	26.0-dind	Latest upstream version.
codefresh/gitops-dashboard-manager *Published on:* *May 28 2024*	**CVE-2020-36604**	1.14.11	Risk assessment confirms Hoek vulnerability which is unused and does not pose an immediate threat. An update is scheduled for the next update cycle following a full review and thorough testing.
codefresh/pipeline-manager *Published on:* *May 28 2024*	**CVE-2020-36604**	3.132.4	Risk assessment confirms Hoek vulnerability which is unused and does not pose an immediate threat. An update is scheduled for the next update cycle following a full review and thorough testing.
codefresh/runtime-environment-manager *Published on:* *May 28 2024*	**CVE-2020-36604**	3.33.4	Risk assessment confirms Hoek vulnerability which is unused and does not pose an immediate threat. An update is scheduled for the next update cycle following a full review and thorough testing.
codefresh/tasker-kubernetes *Published on:* *May 28 2024*	**CVE-2020-36604**	1.26.3	Risk assessment confirms Hoek vulnerability which is unused and does not pose an immediate threat. An update is scheduled for the next update cycle following a full review and thorough testing.
codefresh/tasker-kubernetes *Published on:* *May 28 2024*	**CVE-2024-29041**	1.26.3	Related to improperly formed URL redirects in the Express.js framework which does not affect our service. Since our service does not utilize any redirect mechanisms, the risk posed by this vulnerability is not applicable to our application, and therefore no measures are necessary.

On-premises v2.3 CVE Mitigations

Version 2.3 Image	CVE ID	Image Version	Mitigation
codefresh/argo-platform-abac *Published on:* *March 28 2024*	**CVE-2023-26108**	1.2577.0	The identified vulnerability is associated with the StreamableFile API. Codefresh does not utilize the StreamableFile API for returning files. Additionally, we do not allow downloading of files from our services.
codefresh/argo-platform-api-events *Published on:* *March 28 2024*	**CVE-2023-26108**	1.2577.0	The identified vulnerability is associated with the StreamableFile API. Codefresh does not utilize the StreamableFile API for returning files. Additionally, we do not allow downloading of files from our services.
codefresh/argo-platform-api-graphql *Published on:* *March 28 2024*	**CVE-2023-26108**	1.2577.0	The identified vulnerability is associated with the StreamableFile API. Codefresh does not utilize the StreamableFile API for returning files. Additionally, we do not allow downloading of files from our services.
codefresh/argo-platform-audit *Published on:* *March 28 2024*	**CVE-2023-26108**	1.2577.0	The identified vulnerability is associated with the StreamableFile API. Codefresh does not utilize the StreamableFile API for returning files. Additionally, we do not allow downloading of files from our services.
codefresh/argo-platform-analytics-reporter *Published on:* *March 28 2024*	**CVE-2023-26108**	1.2577.0	The identified vulnerability is associated with the StreamableFile API. Codefresh does not utilize the StreamableFile API for returning files. Additionally, we do not allow downloading of files from our services.
codefresh/argo-platform-cron-executor *Published on:* *March 28 2024*	**CVE-2023-26108**	1.2577.0	The identified vulnerability is associated with the StreamableFile API. Codefresh does not utilize the StreamableFile API for returning files. Additionally, we do not allow downloading of files from our services.

Version 2.3			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/argo-platform-event-handler *Published on:* *March 28 2024*	**CVE-2023-26108**	1.2577.0	The identified vulnerability is associated with the StreamableFile API. Codefresh does not utilize the StreamableFile API for returning files. Additionally, we do not allow downloading of files from our services.
codefresh/cf-broadcaster *Published on:* *March 28 2024*	**CVE-2020-36604**	1.12.8	Risk assessment confirms Hoek vulnerability which is unused and does not pose an immediate threat. An update is scheduled for the next update cycle following a full review and thorough testing.
codefresh/cf-api *Published on:* *March 28 2024*	**CVE-2021-3377**	21.47.15	The attacker cannot inject an XSS vulnerability into the logs due to our input validation. The only possible avenue for such an attack is to invoke an external service through a Codefresh step in the pipeline, which could potentially introduce HTML content into the logs. However, even in this scenario, Codefresh utilizes this library exclusively when a customer attempts to download logs in HTML format. This is distinct from the Codefresh logs viewer and is unrelated to it.
codefresh/cf-api *Published on:* *March 28 2024*	**CVE-2020-36604**	21.247.15	Risk assessment confirms Hoek vulnerability which is unused and does not pose an immediate threat. An update is scheduled for the next update cycle following a full review and thorough testing.
codefresh/cf-platform-analytics *Published on:* *March 28 2024*	**CVE-2022-33987**	0.49.23	A deprecated version of got was built into Node.js, which (got) is not used in the platform at all.
codefresh/cf-platform-analytics *Published on:* *March 28 2024*	**CVE-2022-25881**	0.49.23	The dependency is present in the NPM (Node Package Manager) repository, but is not actually related to or used in the application's package or runtime.

Version 2.3			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/cf-platform-analytics *Published on:* *March 28 2024*	**CVE-2020-36604**	0.49.23	Risk assessment confirms Hoek vulnerability which is unused and does not pose an immediate threat. An update is scheduled for the next update cycle following a full review and thorough testing.
codefresh/cf-platform-analytics *Published on:* *March 28 2024*	**CVE-2023-50709**	0.49.23	Codefresh does not directly expose Cube API to the internet. We use a separate express.js server that uses the logic from cube.js to process the requests.
codefresh/cf-platform-analytics *Published on:* *March 28 2024*	**CVE-2022-25883**	0.49.23	Node.js includes a deprecated version of SemVer. Codefresh uses an updated SemVer version.
codefresh/cf-platform-analytics *Published on:* *March 28 2024*	**CVE-2024-0727**	0.49.23	The project utilizes OpenSSL embedded within Node.js, and the presence of OpenSSL within the APK package does not impact its functionality.
codefresh/cf-platform-analytics *Published on:* *March 28 2024*	**CVE-2021-3807**	0.49.23	The dependency is present in the NPM (Node Package Manager) repository, but is not actually related to or used in the application's package or runtime.
codefresh/charts-manager *Published on:* *March 28 2024*	**CVE-2020-36604**	1.16.9	Risk assessment confirms Hoek vulnerability which is unused and does not pose an immediate threat. An update is scheduled for the next update cycle following a full review and thorough testing.
codefresh/cluster-providers *Published on:* *March 28 2024*	**CVE-2023-48795**	1.17.1	The latest image scans by both Prisma Cloud and Docker Scout did not detect any vulnerabilities.

Version 2.3			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/consul *Published on:* *March 28 2024*	**CVE-2023-0056**	1.17.0-debian-11-r1	Latest upstream version.
codefresh/context-manager *Published on:* *June 26 2024*	**CVE-2020-36604**	2.26.13	Risk assessment confirms Hoek vulnerability which is unused and does not pose an immediate threat. An update is scheduled for the next update cycle following a full review and thorough testing.
codefresh/docker *Published on:* *April 16 2024*	**CVE-2023-47108**	25.0-dind	Docker daemon has a hidden /grpc endpoint not described in the documentation, containing an OpenTelemetry interceptor that gathers some metrics on it. Potentially excess usage of this endpoint can overflow the interceptor with metrics and bring the server down. However, for this you need to know which grpc method to use, which is not described in any public documentation. Furthermore, to access docker daemon via TCP in our setup, you require access to the SSL certificate stored in the secret. Only cf-builder and engine in Codefresh setup has access to this secret.
codefresh/gitops-dashboard-manager *Published on:* *March 28 2024*	**CVE-2020-36604**	1.14.8	Risk assessment confirms Hoek vulnerability which is unused and does not pose an immediate threat. An update is scheduled for the next update cycle following a full review and thorough testing.
codefresh/gitops-dashboard-manager *Published on:* *March 28 2024*	**CVE-2023-48795**	1.14.8	The latest image scans by both Prisma Cloud and Docker Scout did not detect any vulnerabilities.

Version 2.3			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/kube-integration *Published on:* *March 28 2024*	**CVE-2023-48795**	1.31.3	The latest image scans by both Prisma Cloud and Docker Scout did not detect any vulnerabilities.
codefresh/pipeline-manager *Published on:* *March 28 2024*	**CVE-2020-36604**	3.132.3	Risk assessment confirms Hoek vulnerability which is unused and does not pose an immediate threat. An update is scheduled for the next update cycle following a full review and thorough testing.
codefresh/runtime-environment-manager *Published on:* *March 28 2024*	**CVE-2020-36604**	3.33.2	Risk assessment confirms Hoek vulnerability which is unused and does not pose an immediate threat. An update is scheduled for the next update cycle following a full review and thorough testing.
codefresh/tasker-kubernetes *Published on:* *March 24 2024*	**CVE-2020-36604**	1.25.2	Risk assessment confirms Hoek vulnerability which is unused and does not pose an immediate threat. An update is scheduled for the next update cycle following a full review and thorough testing.

On-premises v2.2.5 CVE Mitigations

Version 2.2.5			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/argo-hub-platform *Published on:* *Jan 31 2024*	**CVE-2022-2564**	0.1.8	The application is safeguarded against Prototype Pollution in Mongoose, as it enforces request payload validation and does not pass any additional, potentially harmful data into Mongoose methods. This security measure prevents attackers from injecting malicious changes to the application's object prototypes.
codefresh/argo-platform-abac *Published on:* *Jan 31 2024*	**CVE-2023-26108**	1.2527.0	The identified vulnerability is associated with the StreamableFile API. Codefresh does not utilize the StreamableFile API for returning files. Additionally, we do not allow downloading of files from our services.
codefresh/argo-platform-abac *Last updated on* *Jan 31 2024*	**CVE-2023-3696**	1.2527.0	The application is safeguarded against Prototype Pollution in Mongoose, as it enforces request payload validation and does not pass any additional, potentially harmful data into Mongoose methods. This security measure prevents attackers from injecting malicious changes to the application's object prototypes.
codefresh/argo-platform-analytics-reporter *Published on:* *Jan 31 2024*	**CVE-2023-3696**	1.2527.0	The application is safeguarded against Prototype Pollution in Mongoose, as it enforces request payload validation and does not pass any additional, potentially harmful data into Mongoose methods. This security measure prevents attackers from injecting malicious changes to the application's object prototypes.
codefresh/argo-platform-analytics-reporter *Published on:* *Jan 31 2024*	**CVE-2023-26108**	1.2527.0	The identified vulnerability is associated with the StreamableFile API. Codefresh does not utilize the StreamableFile API for returning files. Additionally, we do not allow downloading of files from our services.

Version 2.2.5			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/argo-platform-analytics-reporter *Published on:* *Jan 31 2024*	**CVE-2022-2564**	1.2527.0	The application is safeguarded against Prototype Pollution in Mongoose, as it enforces request payload validation and does not pass any additional, potentially harmful data into Mongoose methods. This security measure prevents attackers from injecting malicious changes to the application's object prototypes
codefresh/argo-platform-analytics-reporter *Published on:* *Jan 31 2024*	**CVE-2021-32050**	1.2527.0	This issue does affect our application as Command Listener is disabled by default, and we don't enable it.
codefresh/argo-platform-api-events *Published on:* *Jan 31 2024*	**CVE-2023-3696**	1.2527.0	The application is safeguarded against Prototype Pollution in Mongoose, as it enforces request payload validation and does not pass any additional, potentially harmful data into Mongoose methods. This security measure prevents attackers from injecting malicious changes to the application's object prototypes.
codefresh/argo-platform-api-events *Published on:* *Jan 31 2024*	**CVE-2021-32050**	1.2527.0	This issue does affect our application as Command Listener is disabled by default, and we don't enable it.
codefresh/argo-platform-api-events *Published on:* *Jan 31 2024*	**CVE-2023-26108**	1.2527.0	The identified vulnerability is associated with the StreamableFile API. Codefresh does not utilize the StreamableFile API for returning files. Additionally, we do not allow downloading of files from our services.
codefresh/argo-platform-api-events *Published on:* *Jan 31 2024*	**CVE-2022-2564**	1.2527.0	The application is safeguarded against Prototype Pollution in Mongoose, as it enforces request payload validation and does not pass any additional, potentially harmful data into Mongoose methods. This security measure prevents attackers from injecting malicious changes to the application's object prototypes.

Version 2.2.5			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/argo-platform-api-events *Published on:* *Jan 31 2024*	**CVE-2023-26108**	1.2527.0	The identified vulnerability is associated with the StreamableFile API. Codefresh does not utilize the StreamableFile API for returning files. Additionally, we do not allow downloading of files from our services.
codefresh/argo-platform-api-graphql *Published on:* *Jan 31 2024*	**CVE-2023-26108**	1.2527.0	The identified vulnerability is associated with the StreamableFile API. Codefresh does not utilize the StreamableFile API for returning files. Additionally, we do not allow downloading of files from our services.
codefresh/argo-platform-api-graphql *Published on:* *Jan 31 2024*	**CVE-2023-3696**	1.2527.0	The application is safeguarded against Prototype Pollution in Mongoose, as it enforces request payload validation and does not pass any additional, potentially harmful data into Mongoose methods. This security measure prevents attackers from injecting malicious changes to the application's object prototypes.
codefresh/argo-platform-api-graphql *Published on:* *Jan 31 2024*	**CVE-2021-32050**	1.2527.0	This issue does affect our application as Command Listener is disabled by default, and we don't enable it.
codefresh/argo-platform-api-graphql *Published on:* *Jan 31 2024*	**CVE-2023-26108**	1.2527.0	The identified vulnerability is associated with the StreamableFile API. Codefresh does not utilize the StreamableFile API for returning files. Additionally, we do not allow downloading of files from our services.
codefresh/argo-platform-api-graphql *Published on:* *Jan 31 2024*	**CVE-2022-2564**	1.2527.0	The application is safeguarded against Prototype Pollution in Mongoose, as it enforces request payload validation and does not pass any additional, potentially harmful data into Mongoose methods. This security measure prevents attackers from injecting malicious changes to the application's object prototypes.

Version 2.2.5			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/argo-platform-audit *Published on:* *Jan 31 2024*	**CVE-2023-26108**	1.2527.0	The identified vulnerability is associated with the StreamableFile API. Codefresh does not utilize the StreamableFile API for returning files. Additionally, we do not allow downloading of files from our services.
codefresh/argo-platform-audit *Published on:* *Jan 31 2024*	**CVE-2023-3696**	1.2527.0	The application is safeguarded against Prototype Pollution in Mongoose, as it enforces request payload validation and does not pass any additional, potentially harmful data into Mongoose methods. This security measure prevents attackers from injecting malicious changes to the application's object prototypes.
codefresh/argo-platform-audit *Published on:* *Jan 31 2024*	**CVE-2021-32050**	1.2527.0	This issue does affect our application as Command Listener is disabled by default, and we don't enable it.
codefresh/argo-platform-audit *Published on:* *Jan 31 2024*	**CVE-2022-2564**	1.2527.0	The application is safeguarded against Prototype Pollution in Mongoose, as it enforces request payload validation and does not pass any additional, potentially harmful data into Mongoose methods. This security measure prevents attackers from injecting malicious changes to the application's object prototypes.
codefresh/argo-platform-cron-executor *Published on:* *Jan 31 2024*	**CVE-2022-2564**	1.2527.0	The application is safeguarded against Prototype Pollution in Mongoose, as it enforces request payload validation and does not pass any additional, potentially harmful data into Mongoose methods. This security measure prevents attackers from injecting malicious changes to the application's object prototypes.
codefresh/argo-platform-cron-executor *Published on:* *Jan 31 2024*	**CVE-2021-32050**	1.2527.0	This issue does affect our application as Command Listener is disabled by default, and we don't enable it.

Version 2.2.5			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/argo-platform-cron-executor *Published on:* *Jan 31 2024*	**CVE-2023-26108**	1.2527.0	The identified vulnerability is associated with the StreamableFile API. Codefresh does not utilize the StreamableFile API for returning files. Additionally, we do not allow downloading of files from our services.
codefresh/argo-platform-event-handler *Published on:* *Jan 31 2024*	**CVE-2023-26108**	1.2527.0	The identified vulnerability is associated with the StreamableFile API. Codefresh does not utilize the StreamableFile API for returning files. Additionally, we do not allow downloading of files from our services.
codefresh/argo-platform-event-handler *Published on:* *Jan 31 2024*	**CVE-2021-32050**	1.2527.0	This issue does affect our application as Command Listener is disabled by default, and we don't enable it.
codefresh/argo-platform-event-handler *Published on:* *Jan 31 2024*	**CVE-2022-2564**	1.2527.0	The application is safeguarded against Prototype Pollution in Mongoose, as it enforces request payload validation and does not pass any additional, potentially harmful data into Mongoose methods. This security measure prevents attackers from injecting malicious changes to the application's object prototypes.
codefresh/argo-platform-event-handler *Published on:* *Jan 31 2024*	**CVE-2023-3696**	1.2527.0	The application is safeguarded against Prototype Pollution in Mongoose, as it enforces request payload validation and does not pass any additional, potentially harmful data into Mongoose methods. This security measure prevents attackers from injecting malicious changes to the application's object prototypes.

Version 2.2.5			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/cf-api *Published on:* *Jan 31 2024*	**CVE-2021-3377**	21.234.11	The attacker cannot inject an XSS vulnerability into the logs due to our input validation. The only possible avenue for such an attack is to invoke an external service through a Codefresh step in the pipeline, which could potentially introduce HTML content into the logs. However, even in this scenario, Codefresh utilizes this library exclusively when a customer attempts to download logs in HTML format. This is distinct from the Codefresh logs viewer and is unrelated to it.
codefresh/cf-api *Published on:* *Jan 31 2024*	**CVE-2020-36604**	21.234.11	Risk assessment confirms Hoek vulnerability which is unused and does not pose an immediate threat. An update is scheduled for the next update cycle following a full review and thorough testing.
codefresh/cf-platform-analytics *Published on:* *Jan 31 2024*	**CVE-2020-36604**	0.49.20	Risk assessment confirms Hoek vulnerability which is unused and does not pose an immediate threat. An update is scheduled for the next update cycle following a full review and thorough testing.
codefresh/cf-platform-analytics *Published on:* *Jan 31 2024*	**CVE-2023-50709**	0.49.20	Codefresh does not directly expose Cube API to the internet. We use a separate express.js server that uses the logic from cube.js to process the requests.
codefresh/cf-platform-analytics *Published on:* *Jan 31 2024*	**CVE-2023-26136**	0.49.20	The dependency is present in the NPM (Node Package Manager) repository, but is not actually related to or used in the application's package or runtime.

Version 2.2.5			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/cf-platform-analytics *Published on: Jan 31 2024*	**CVE-2022-25881**	0.49.20	The dependency is present in the NPM (Node Package Manager) repository, but is not actually related to or used in the application's package or runtime.
codefresh/cf-platform-analytics *Published on: Jan 31 2024*	**CVE-2021-3807**	0.49.20	The dependency is present in the NPM (Node Package Manager) repository, but is not actually related to or used in the application's package or runtime.
codefresh/cf-platform-analytics *Published on: Jan 31 2024*	**CVE-2022-33987**	0.49.20	The dependency is present in the NPM (Node Package Manager) repository, but is not actually related to or used in the application's package or runtime.
codefresh/cf-platform-analytics *Published on: Jan 31 2024*	**CVE-2022-25883**	0.49.20	The dependency is present in the NPM (Node Package Manager) repository, but is not actually related to or used in the application's package or runtime.
codefresh/charts-manager *Published on: Jan 31 2024*	**CVE-2020-36604**	1.16.7	Risk assessment confirms Hoek vulnerability which is unused and does not pose an immediate threat. An update is scheduled for the next update cycle following a full review and thorough testing.
codefresh/cluster-providers *Published on: Jan 31 2024*	**CVE-2023-48795**	1.17.0	The OpenSSH package with the vulnerability is included in the Alpine image used as the base image. Our microservice does not utilize this OpenSSH package, and it does not function as an SSH server or client in any capacity.
codefresh/gitops-dashboard-manager*Published on: Jan 31 2024*	**CVE-2020-36604**	1.14.7	Risk assessment confirms Hoek vulnerability which is unused and does not pose an immediate threat. An update is scheduled for the next update cycle following a full review and thorough testing.

Version 2.2.5			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/gitops-dashboard-manager *Published on:* *Jan 31 2024*	**CVE-2023-48795**	1.14.7	The OpenSSH package with the vulnerability is included in the Alpine image used as the base image. Our microservice does not utilize this OpenSSH package, and it does not function as an SSH server or client in any capacity.
codefresh/hermes *Published on:* *Jan 31 2024*	**CVE-2023-39325**	0.21.7	Image is not used.
codefresh/kube-integration *Published on:* *Jan 31 2024*	**CVE-2023-48795**	1.31.2	The OpenSSH package with the vulnerability is included in the Alpine image used as the base image. Our microservice does not utilize this OpenSSH package, and it does not function as an SSH server or client in any capacity.
codefresh/pipeline-manager *Published on:* *Jan 31 2024*	**CVE-2020-36604**	3.131.15	Risk assessment confirms Hoek vulnerability which is unused and does not pose an immediate threat. An update is scheduled for the next update cycle following a full review and thorough testing.
codefresh/runtime-environment-manager *Published on:* *Jan 31 2024*	**CVE-2023-43646**	3.33.2	The vulnerable functionality of this package is not used in the runtime-environment-manager.
codefresh/runtime-environment-manager *Published on:* *Jan 31 2024*	**CVE-2022-25883**	3.33.2	The dependency is present in the NPM (Node Package Manager) repository, but is not actually related to or used in the application's package or runtime.
codefresh/tasker-kubernetes *Published on:* *Jan 31 2024*	**CVE-2020-36604**	1.25.0	Risk assessment confirms Hoek vulnerability which is unused and does not pose an immediate threat. An update is scheduled for the next update cycle following a full review and thorough testing.

Version 2.2.5			
Image	**CVE ID**	**Image Version**	**Mitigation**
codefresh/tasker-kubernetes *Published on:* *Jan 31 2024*	**CVE-2023-48795**	1.25.0	The OpenSSH package with the vulnerability is included in the Alpine image used as the base image. Our microservice does not utilize this OpenSSH package, and it does not function as an SSH server or client in any capacity.