

Codefresh On-premises CVE Mitigations

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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 v2.5.3 CVE Mitigations

Version 2.5.3			
Image	CVE ID	Image Version	Mitigation
codefresh/argo-hub-platform <i>Published on:</i> <i>September 10 2024</i>	CVE-2023-42363	0.1.16	The vulnerability affects the <code>xasprintf</code> 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 <i>Published on:</i> <i>September 10 2024</i>	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 <i>Published on:</i> <i>September 10 2024</i>	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 <i>Published on:</i> <i>September 10 2024</i>	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 <i>Published on:</i> <i>September 10 2024</i>	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-platfo rm-abac Published on: September 10 2024	CVE-2023-26108	1.3037.0-onp rem-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-platfo rm-abac Published on: September 10 2024	CVE-2023-42363	1.3037.0-onp rem-680e6c9	The vulnerability affects the <i>xasprintf</i> 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-platfo rm-abac Published on: September 10 2024	CVE-2023-42365	1.3037.0-onp rem-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-platfo rm-abac Published on: September 10 2024	CVE-2023-42364	1.3037.0-onp rem-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-platfo rm-abac Published on: September 10 2024	CVE-2023-42366	1.3037.0-onp rem-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-platfo rm-analytics-reporter Published on: September 10 2024	CVE-2024-29041	1.3037.0-onp rem-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.

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Image	CVE ID	Image Version	Mitigation
codefresh/argo-platfor m-analytics-reporter <i>Published on:</i> September 10 2024	CVE-2023-26108	1.3037.0-onp rem-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-platfor m-analytics-reporter <i>Published on:</i> September 10 2024	CVE-2023-42363	1.3037.0-onp rem-680e6c9	The vulnerability affects the <i>xasprintf</i> 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-platfor m-analytics-reporter <i>Published on:</i> September 10 2024	CVE-2023-42365	1.3037.0-onp rem-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-platfor m-analytics-reporter <i>Published on:</i> September 10 2024	CVE-2023-42364	1.3037.0-onp rem-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-platfor m-analytics-reporter <i>Published on:</i> September 10 2024	CVE-2023-42366	1.3037.0-onp rem-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-platfor m-api-events <i>Published on:</i> September 10 2024	CVE-2024-29041	1.3037.0-onp rem-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.

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Image	CVE ID	Image Version	Mitigation
codefresh/argo-platfor m-api-events <i>Published on:</i> September 10 2024	CVE-2023-26108	1.3037.0-onp rem-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-platfor m-api-events <i>Published on:</i> September 10 2024	CVE-2023-42363	1.3037.0-onp rem-680e6c9	The vulnerability affects the <i>xasprintf</i> 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-platfor m-api-events <i>Published on:</i> September 10 2024	CVE-2023-42365	1.3037.0-onp rem-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-platfor m-api-events <i>Published on:</i> September 10 2024	CVE-2023-42364	1.3037.0-onp rem-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-platfor m-api-events <i>Published on:</i> September 10 2024	CVE-2023-42366	1.3037.0-onp rem-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-platfor m-api-graphql <i>Published on:</i> September 10 2024	CVE-2024-29415	1.3037.0-onp rem-680e6c9	We do not use this package within our business logic to validate the loopback addresses, and are not affected by this vulnerability.

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Image	CVE ID	Image Version	Mitigation
codefresh/argo-platfor m-api-graphql Published on: September 10 2024	CVE-2023-26108	1.3037.0-onp rem-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-platfor m-api-graphql Published on: September 10 2024	CVE-2024-29041	1.3037.0-onp rem-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-platfor m-api-graphql Published on: September 10 2024	CVE-2023-42363	1.3037.0-onp rem-680e6c9	The vulnerability affects the <code>xasprintf</code> 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-platfor m-api-graphql Published on: September 10 2024	CVE-2023-42365	1.3037.0-onp rem-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-platfor m-api-graphql Published on: September 10 2024	CVE-2023-42364	1.3037.0-onp rem-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-platfor m-api-graphql Published on: September 10 2024	CVE-2023-42366	1.3037.0-onp rem-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.

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Image	CVE ID	Image Version	Mitigation
codefresh/argo-platfor m-audit Published on: September 10 2024	CVE-2024-29041	1.3037.0-onp rem-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-platfor m-audit Published on: September 10 2024	CVE-2023-26108	1.3037.0-onp rem-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-platfor m-audit Published on: September 10 2024	CVE-2023-42363	1.3037.0-onp rem-680e6c9	The vulnerability affects the <code>xasprintf</code> 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-platfor m-audit Published on: September 10 2024	CVE-2023-42364	1.3037.0-onp rem-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-platfor m-audit Published on: September 10 2024t	CVE-2023-42365	1.3037.0-onp rem-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-platfor m-audit Published on: September 10 2024	CVE-2023-42366	1.3037.0-onp rem-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.

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Image	CVE ID	Image Version	Mitigation
codefresh/argo-platfor m-broadcaster Published on: September 10 2024	CVE-2023-26108	1.3037.0-onp rem-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-platfor m-broadcaster Published on: September 10 2024	CVE-2024-29041	1.3037.0-onp rem-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-platfor m-broadcaster Published on: September 10 2024	CVE-2023-42363	1.3037.0-onp rem-680e6c9	The vulnerability affects the <i>xasprintf</i> 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-platfor m-broadcaster Published on: September 10 2024	CVE-2023-42365	1.3037.0-onp rem-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-platfor m-broadcaster Published on: September 10 2024	CVE-2023-42364	1.3037.0-onp rem-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-platfor m-broadcaster Published on: September 10 2024	CVE-2023-42366	1.3037.0-onp rem-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.

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Image	CVE ID	Image Version	Mitigation
codefresh/argo-platfor m-cron-executor Published on: September 10 2024	CVE-2024-29041	1.3037.0-onp rem-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-platfor m-cron-executor Published on: September 10 2024	CVE-2023-26108	1.3037.0-onp rem-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-platfor m-cron-executor Published on: September 10 2024	CVE-2023-42363	1.3037.0-onp rem-680e6c9	The vulnerability affects the <i>xasprintf</i> 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-platfor m-cron-executor Published on: September 10 2024	CVE-2023-42365	1.3037.0-onp rem-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-platfor m-cron-executor Published on: September 10 2024	CVE-2023-42364	1.3037.0-onp rem-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-platfor m-cron-executor Published on: September 10 2024	CVE-2023-42366	1.3037.0-onp rem-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.

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Image	CVE ID	Image Version	Mitigation
codefresh/argo-platfor m-event-handler Published on: September 10 2024	CVE-2024-29041	1.3037.0-onp rem-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-platfor m-event-handler Published on: September 10 2024	CVE-2023-26108	1.3037.0-onp rem-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-platfor m-event-handler Published on: September 10 2024	CVE-2023-42363	1.3037.0-onp rem-680e6c9	The vulnerability affects the <code>xasprintf</code> 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-platfor m-event-handler Published on: September 10 2024	CVE-2023-42365	1.3037.0-onp rem-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-platfor m-event-handler Published on: September 10 2024	CVE-2023-42364	1.3037.0-onp rem-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-platfor m-event-handler Published on: September 10 2024	CVE-2023-42366	1.3037.0-onp rem-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.

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Image	CVE ID	Image Version	Mitigation
codefresh/argo-platform-promotion-orchestrator Published on: September 10 2024	CVE-2023-26108	1.3037.0-onpre-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-2024-29415	1.3037.0-onpre-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-promotion-orchestrator Published on: September 10 2024	CVE-2024-29041	1.3037.0-onpre-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-2023-42363	1.3037.0-onpre-680e6c9	The vulnerability affects the <code>xasprintf</code> 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-promotion-orchestrator Published on: September 10 2024	CVE-2023-42365	1.3037.0-onpre-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-onpre-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.

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Image	CVE ID	Image Version	Mitigation
codefresh/cf-k8s-monit or <i>Published on:</i> 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 <i>Published on:</i> 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 <i>Published on:</i> 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.
codefresh/cf-ui <i>Published on:</i> September 10 2024	CVE-2023-42363	14.95.78	The vulnerability affects the <i>xasprintf</i> 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 <i>Published on:</i> 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.

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Image	CVE ID	Image Version	Mitigation
codefresh/cf-ui <i>Published on:</i> 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 <i>Published on:</i> 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 <i>Published on:</i> 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.
codefresh/charts-manager <i>Published on:</i> 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 <i>Published on:</i> 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.

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Image	CVE ID	Image Version	Mitigation
codefresh/charts-manager <i>Published on:</i> <i>September 10 2024</i>	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 <i>Published on:</i> <i>September 10 2024</i>	CVE-2023-42363	1.18.2	The vulnerability affects the <code>xasprintf</code> 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 <i>Published on:</i> <i>September 10 2024</i>	CVE-2023-42363	1.17.8	The vulnerability affects the <code>xasprintf</code> 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 <i>Published on:</i> <i>September 10 2024</i>	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 <i>Published on:</i> <i>September 10 2024</i>	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.

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Image	CVE ID	Image Version	Mitigation
codefresh/cluster-providers <i>Published on: September 10 2024</i>	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/context-manager <i>Published on: September 10 2024</i>	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.
codefresh/context-manager <i>Published on: September 10 2024</i>	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 <i>Published on: September 10 2024</i>	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 <i>Published on: September 10 2024</i>	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.

Version 2.5.3

Image	CVE ID	Image Version	Mitigation
codefresh/context-manager <i>Published on: September 10 2024</i>	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 <i>Published on: September 10 2024</i>	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.
codefresh/cronus <i>Published on: September 10 2024</i>	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 <i>Published on: September 10 2024</i>	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 <i>Published on: September 10 2024</i>	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.

Version 2.5.3

Image	CVE ID	Image Version	Mitigation
codefresh/gitops-dashb oard-manager <i>Published on:</i> <i>September 10 2024</i>	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.
codefresh/gitops-dashb oard-manager <i>Published on:</i> <i>September 10 2024</i>	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-dashb oard-manager <i>Published on:</i> <i>September 10 2024</i>	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-dashb oard-manager <i>Published on:</i> <i>September 10 2024</i>	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-dashb oard-manager <i>Published on:</i> <i>September 10 2024</i>	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.

Version 2.5.3

Image	CVE ID	Image Version	Mitigation
codefresh/gitops-dashboard-manager <i>Published on:</i> 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.
codefresh/helm-repo-manager <i>Published on:</i> 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 <i>Published on:</i> 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 <i>Published on:</i> 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 <i>Published on:</i> 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 <i>Published on:</i> 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 <i>Published on:</i> <i>September 10 2024</i>	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 <i>Published on:</i> <i>September 10 2024</i>	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 <i>Published on:</i> <i>September 10 2024</i>	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 <i>Published on:</i> <i>September 10 2024</i>	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 <i>Published on:</i> <i>September 10 2024</i>	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 <i>Published on:</i> <i>September 10 2024</i>	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 <i>Published on:</i> <i>September 10 2024</i>	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 <i>Published on:</i> <i>September 10 2024</i>	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 <i>Published on:</i> <i>September 10 2024</i>	CVE-2023-42365	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/nomios <i>Published on:</i> <i>September 10 2024</i>	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 <i>Published on:</i> 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-ma nager <i>Published on:</i> 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-ma nager <i>Published on:</i> 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-ma nager <i>Published on:</i> 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.
codefresh/pipeline-ma nager <i>Published on:</i> 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.

Version 2.5.3

Image	CVE ID	Image Version	Mitigation
codefresh/pipeline-manager <i>Published on:</i> <i>September 10 2024</i>	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 <i>Published on:</i> <i>September 10 2024</i>	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 <i>Published on:</i> <i>September 10 2024</i>	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 <i>Published on:</i> <i>September 10 2024</i>	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.
codefresh/runtime-environment-manager <i>Published on:</i> <i>September 10 2024</i>	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.

Version 2.5.3

Image	CVE ID	Image Version	Mitigation
codefresh/runtime-env ironment-manager <i>Published on:</i> <i>September 10 2024</i>	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-kube rnetes <i>Published on:</i> <i>September 10 2024</i>	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-kube rnetes <i>Published on:</i> <i>September 10 2024</i>	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-kube rnetes <i>Published on:</i> <i>September 10 2024</i>	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.
codefresh/tasker-kube rnetes <i>Published on:</i> <i>September 10 2024</i>	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-kube rnetes <i>Published on:</i> <i>September 10 2024</i>	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 <i>Published on:</i> <i>July 5 2024</i>	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 <i>Published on:</i> <i>July 5 2024</i>	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 <i>Published on:</i> <i>July 5 2024</i>	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 <i>Published on:</i> <i>July 5 2024</i>	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.
codefresh/cf-broadcaster <i>Published on:</i> <i>July 5 2024</i>	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.

Version 2.4.2

Image	CVE ID	Image Version	Mitigation
codefresh/cf-broadcaster <i>Published on: July 5 2024</i>	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 <i>Published on: July 5 2024</i>	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 <i>Published on: July 5 2024</i>	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 <i>Published on: July 5 2024</i>	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.
codefresh/cf-platform-analytics <i>Published on: July 5 2024</i>	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 <i>Published on: July 5 2024</i>	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.

Version 2.4.2

Image	CVE ID	Image Version	Mitigation
codefresh/cf-platform-analytics <i>Published on:</i> <i>July 5 2024</i>	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 <i>Published on:</i> <i>July 5 2024</i>	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 <i>Published on:</i> <i>July 5 2024</i>	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.
codefresh/cf-platform-analytics <i>Published on:</i> <i>July 5 2024</i>	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 <i>Published on:</i> <i>July 5 2024</i>	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.

Version 2.4.2

Image	CVE ID	Image Version	Mitigation
codefresh/cf-ui <i>Published on:</i> 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 <i>Published on:</i> 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 <i>Published on:</i> 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.
codefresh/charts-manager <i>Published on:</i> 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 <i>Published on:</i> 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.

Version 2.4.2

Image	CVE ID	Image Version	Mitigation
codefresh/cluster-providers <i>Published on:</i> 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 <i>Published on:</i> 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.
codefresh/cluster-providers <i>Published on:</i> 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 <i>Published on:</i> July 5 2024	PRISMA-2023-0056	1.19.0-debian-12-r2	Latest upstream version.
codefresh/context-manager <i>Published on:</i> 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 <i>Published on:</i> 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.

Version 2.4.2

Image	CVE ID	Image Version	Mitigation
codefresh/context-manager <i>Published on:</i> <i>July 5 2024</i>	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.
codefresh/docker <i>Published on:</i> <i>July 5 2024</i>	CVE-2023-42363	27.0-dind	Latest upstream version.
codefresh/docker <i>Published on:</i> <i>July 5 2024</i>	CVE-2023-42365	27.0-dind	Latest upstream version.
codefresh/docker <i>Published on:</i> <i>July 5 2024</i>	CVE-2023-42366	27.0-dind	Latest upstream version.
codefresh/gitops-dash-board-manager <i>Published on:</i> <i>July 5 2024</i>	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-dash-board-manager <i>Published on:</i> <i>July 5 2024</i>	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.

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Image	CVE ID	Image Version	Mitigation
codefresh/gitops-dash board-manager <i>Published on: July 5 2024</i>	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.
codefresh/gitops-dash board-manager <i>Published on: July 5 2024</i>	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-dash board-manager <i>Published on: July 5 2024</i>	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-integr ation <i>Published on: July 5 2024</i>	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-integr ation <i>Published on: July 5 2024</i>	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 <i>Published on: July 5 2024</i>	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 <i>Published on: July 5 2024</i>	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 <i>Published on: July 5 2024</i>	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 <i>Published on: July 5 2024</i>	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.
codefresh/nginx-unprivileged <i>Published on: July 5 2024</i>	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.

Version 2.4.2

Image	CVE ID	Image Version	Mitigation
codefresh/nginx-unprivileged <i>Published on:</i> <i>July 5 2024</i>	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 <i>Published on:</i> <i>July 5 2024</i>	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 <i>Published on:</i> <i>July 5 2024</i>	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 <i>Published on:</i> <i>July 5 2024</i>	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.
codefresh/runtime-environment-manager <i>Published on:</i> <i>July 5 2024</i>	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 <i>Published on:</i> <i>July 5 2024</i>	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.

Version 2.4.2

Image	CVE ID	Image Version	Mitigation
codefresh/runtime-env ironment-manager <i>Published on:</i> <i>July 5 2024</i>	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-kube rnetes <i>Published on:</i> <i>July 5 2024</i>	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-kube rnetes <i>Published on:</i> <i>July 5 2024</i>	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.
codefresh/tasker-kube rnetes <i>Published on:</i> <i>July 5 2024</i>	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-kube rnetes <i>Published on:</i> <i>July 5 2024</i>	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-kube rnetes <i>Published on:</i> <i>July 5 2024</i>	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 <i>Published on:</i> 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 <i>Published on:</i> 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 <i>Published on:</i> 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 <i>Published on:</i> 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 <i>Published on:</i> May 28 2024	PRISMA-2023-0056	1.18.0-debian-12-r0	Latest upstream version.
codefresh/cf-platform-analytics <i>Published on:</i> 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.

Version 2.3.3

Image	CVE ID	Image Version	Mitigation
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.
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.

Version 2.3.3

Image	CVE ID	Image Version	Mitigation
codefresh/pipeline-ma nager <i>Published on:</i> <i>May 28 2024</i>	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-env ironment-manager <i>Published on:</i> <i>May 28 2024</i>	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-kube rnetes <i>Published on:</i> <i>May 28 2024</i>	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-kube rnetes <i>Published on:</i> <i>May 28 2024</i>	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 <i>Published on:</i> 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 <i>Published on:</i> 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 <i>Published on:</i> 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 <i>Published on:</i> 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 <i>Published on:</i> 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 <i>Published on:</i> 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-event-handler <i>Published on:</i> 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/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.
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.

Version 2.3

Image	CVE ID	Image Version	Mitigation
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.
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.

Version 2.3

Image	CVE ID	Image Version	Mitigation
codefresh/docker <i>Published on:</i> <i>April 16 2024</i>	CVE-2023-47108	25.0-dind	<p>Docker daemon has a hidden /grpc endpoint not described in the documentation, containing an OpenTelemetry interceptor that gathers some metrics on it.</p> <p>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.</p>
codefresh/gitops-dash board-manager <i>Published on:</i> <i>March 28 2024</i>	CVE-2020-36604	1.14.8	<p>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.</p>
codefresh/gitops-dash board-manager <i>Published on:</i> <i>March 28 2024</i>	CVE-2023-48795	1.14.8	<p>The latest image scans by both Prisma Cloud and Docker Scout did not detect any vulnerabilities.</p>
codefresh/kube-integr ation <i>Published on:</i> <i>March 28 2024</i>	CVE-2023-48795	1.31.3	<p>The latest image scans by both Prisma Cloud and Docker Scout did not detect any vulnerabilities.</p>
codefresh/pipeline-ma nager <i>Published on:</i> <i>March 28 2024</i>	CVE-2020-36604	3.132.3	<p>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.</p>
codefresh/runtime-env ironment-manager <i>Published on:</i> <i>March 28 2024</i>	CVE-2020-36604	3.33.2	<p>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.</p>

Version 2.3

Image	CVE ID	Image Version	Mitigation
codefresh/tasker-kube rnetes <i>Published on: March 24 2024</i>	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 <i>Published on: Jan 31 2024</i>	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 <i>Published on: Jan 31 2024</i>	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 <i>Last updated on Jan 31 2024</i>	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 <i>Published on: Jan 31 2024</i>	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 <i>Published on: Jan 31 2024</i>	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-analytics-reporter <i>Published on: Jan 31 2024</i>	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-analytics-reporter <i>Published on: Jan 31 2024</i>	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 <i>Published on: Jan 31 2024</i>	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 <i>Published on: Jan 31 2024</i>	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 <i>Published on: Jan 31 2024</i>	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 <i>Published on: Jan 31 2024</i>	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-api-events <i>Published on: Jan 31 2024</i>	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 <i>Published on: Jan 31 2024</i>	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-api-graphql <i>Published on:</i> 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 <i>Published on:</i> 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 <i>Published on:</i> 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 <i>Published on:</i> 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-audit <i>Published on:</i> 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 <i>Published on:</i> 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 <i>Published on:</i> 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-audit <i>Published on:</i> <i>Jan 31 2024</i>	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 <i>Published on:</i> <i>Jan 31 2024</i>	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 <i>Published on:</i> <i>Jan 31 2024</i>	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-cron-executor <i>Published on:</i> <i>Jan 31 2024</i>	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 <i>Published on:</i> <i>Jan 31 2024</i>	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 <i>Published on:</i> <i>Jan 31 2024</i>	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-event-handler <i>Published on:</i> 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 <i>Published on:</i> 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/cf-api <i>Published on:</i> 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 <i>Published on:</i> 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 <i>Published on:</i> 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 <i>Published on:</i> 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.

Version 2.2.5

Image	CVE ID	Image Version	Mitigation
codefresh/cf-platform -analytics <i>Published on: Jan 31 2024</i>	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.
codefresh/cf-platform -analytics <i>Published on: Jan 31 2024</i>	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 <i>Published on: Jan 31 2024</i>	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 <i>Published on: Jan 31 2024</i>	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 <i>Published on: Jan 31 2024</i>	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-man ager <i>Published on: Jan 31 2024</i>	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-pro viders <i>Published on: Jan 31 2024</i>	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-dash board-manager <i>Published on: Jan 31 2024</i>	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-dash board-manager <i>Published on:</i> <i>Jan 31 2024</i>	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 <i>Published on:</i> <i>Jan 31 2024</i>	CVE-2023-39325	0.21.7	Image is not used.
codefresh/kube-integr ation <i>Published on:</i> <i>Jan 31 2024</i>	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-ma nager <i>Published on:</i> <i>Jan 31 2024</i>	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-en vironment-manager <i>Published on:</i> <i>Jan 31 2024</i>	CVE-2023-43646	3.33.2	The vulnerable functionality of this package is not used in the runtime-environment-manager.
codefresh/runtime-en vironment-manager <i>Published on:</i> <i>Jan 31 2024</i>	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-kub ernetes <i>Published on:</i> <i>Jan 31 2024</i>	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.
codefresh/tasker-kub ernetes <i>Published on:</i> <i>Jan 31 2024</i>	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.