

North Pacific Fisheries Commission

NPFC-2023-SC08-WP13

1. Overview of GitHub and GitLab

GIT HUB

Plan	Free (The basics for individuals and organizations)	Team (Advanced collaboration for individuals and organizations)	Enterprise (Security, compliance, and flexible deployment)
Price	0 \$, / per month	4 \$, per user/month	21 \$, per user/month
Features and Coverage	Code storage: Unlimited public/private repositories	Code storage: Unlimited public/private repositories	Code storage: Unlimited public/private repositories
	File storage: 0.5GB of Packages storage	File storage: 2GB of Packages storage	File storage: 50GB of Packages storage
Coverage	2,000 compute(* CI/CD) minutes per month	3,000 compute(* CI/CD) minutes/month	50,000 compute(* CI/CD) minutes/month

GIT LAB

Plan	Free (Essential features for individual users)	Premium Enhance team productivity and coordination	Ultimate Organization-wide security, compliance, and planning
Price	0 \$, / per month	29 \$, per user/month	99 \$, per user/month
_	Code + File storage: 5GB storage	Code + File storage: 50GB storage	Code + File storage: 250GB storage
Features and	10GB transfer per month	100GB transfer per month	500GB transfer per month
Coverage	400 compute(* CI/CD) minutes per month	10,000 compute(* CI/CD) minutes per month	50,000 compute(* CI/CD) minutes per month
	5 users per top-level group	29 \$, per user/month	99 \$, per user/month

- * CI/CD (Continuous Integration and Continuous Deployment): These CI/CD minutes represent the computational resources you can use for running automated tasks such as building, testing, and deploying code changes on a monthly basis.
- 2. European Union (EU)'s Advice: GIT HUB Free/Team or GIT LAP Free/Premium plan.
- **3.** Access issue with Russian Member: There has been no such trouble accessing GIT Hub until now but there may be restrictions in future.
- **4. GitHub's Initiative for Non-Profit Organizations:** The International Council for the Exploration of the Sea (ICES) is utilizing the GitHub Team Plan for free, thanks to GitHub's initiative to offer a free Team plan to non-profit organizations.
- **5. Seeking Similar Benefits and guidance from Members:** The Secretariat is actively looking for the same benefits that ICES has and is currently in communication with GitHub to explore the possibility of utilizing the GitHub Team Plan for free. The Secretariat is also seeking guidance from Members on the Git plan for code sharing.
- 6. Annex 1: Specifications for GitHub and GitLab Plans

Annex 1: Specifications for GitHub and GitLab Plans

GIT HUB

Plan	Free (The basics for individuals and organizations)	Team (Advanced collaboration for individuals and organizations)	Enterprise (Security, compliance, and flexible deployment)
Price	0 \$, / per month	4 \$, per user/month	21 \$, per user/month
Features	Unlimited public/private repositories	Unlimited public/private repositories	Unlimited public/private repositories
and Coverage	Host open source projects in public GitHub repositories, accessible via web or command line. Public repositories are accessible to anyone at GitHub.com.	Host open source projects in public GitHub repositories, accessible via web or command line. Public repositories are accessible to anyone at GitHub.com.	Host open source projects in public GitHub repositories, accessible via web or command line. Public repositories are accessible to anyone at GitHub.com.
	Automatic security and version updates	Automatic security and version updates	Automatic security and version updates
	Keep projects secure by automatically opening pull requests that update vulnerable dependencies to secure versions, and update out-of-date dependencies.	Keep projects secure by automatically opening pull requests that update vulnerable dependencies to secure versions, and update out-of-date dependencies.	Keep projects secure by automatically opening pull requests that update vulnerable dependencies to secure versions, and update out-of-date dependencies.
	2,000 CI/CD minutes/month (Free for public repositories)	3,000 CI/CD minutes/month (Free for public repositories)	50,000 CI/CD minutes/month (Free for public repositories)
	Use execution minutes with GitHub Actions to automate your software development workflows. Write tasks and combine them to build, test, and deploy any code project on GitHub.	Use execution minutes with GitHub Actions to automate your software development workflows. Write tasks and combine them to build, test, and deploy any code project on GitHub.	Use execution minutes with GitHub Actions to automate your software development workflows. Write tasks and combine them to build, test, and deploy any code project on GitHub.
	500MB of Packages storage (Free for public repositories)	2GB of Packages storage (Free for public repositories)	50GB of Packages storage (Free for public repositories)
	Host your own software packages or use them as dependencies in other projects. Both private and public hosting available.	Host your own software packages or use them as dependencies in other projects. Both private and public hosting available.	Host your own software packages or use them as dependencies in other projects. Both private and public hosting available.
	New issues & projects (in limited beta)	New issues & projects (in limited beta)	New issues & projects (in limited beta)
	Give your developers flexible features for project management that adapts to any team, project, and workflow — all alongside your code.	Give your developers flexible features for project management that adapts to any team, project, and workflow — all alongside your code.	Give your developers flexible features for project management that adapts to any team, project, and workflow — all alongside your code.
	Community support	Community support	Community support
	Get help with most of your GitHub questions and issues in our Community Forum.	Get help with most of your GitHub questions and issues in our Community Forum.	Get help with most of your GitHub questions and issues in our Community Forum.

Access to GitHub Codespaces	Access to GitHub Codespaces
Blazing fast cloud developer environments with flexible compute and pre-configured containers, developers can code, collaborate, and debug from any browser. Pay only for what you use with compute fees starting at \$0.18/hr and storage fees at \$0.07/GB per month.	Blazing fast cloud developer environments with flexible compute and pre-configured containers, developers can code, collaborate, and debug from any browser. Pay only for what you use with compute fees starting at \$0.18/hr and storage fees at \$0.07/GB per month.
Protected branches	Protected branches
Enforce restrictions on how code branches are merged, including requiring reviews by selected collaborators, or allowing only specific contributors to work on a particular branch.	Enforce restrictions on how code branches are merged, including requiring reviews by selected collaborators, or allowing only specific contributors to work on a particular branch.
Multiple reviewers in pull requests	Multiple reviewers in pull requests
Assign multiple users or a team to review a pull request.	Assign multiple users or a team to review a pull request.
Draft pull requests	Draft pull requests
Easily discuss and collaborate on pull requests before submitting to formal review.	Easily discuss and collaborate on pull requests before submitting to formal review.
Code owners	Code owners
Automatically request reviews—or require approval—by selected contributors when changes are made to sections of code that they own.	Automatically request reviews—or require approval—by selected contributors when changes are made to sections of code that they own.
Required reviewers	Required reviewers
Ensure that pull requests have a specific number of approving reviews before collaborators can make changes to a protected branch.	Ensure that pull requests have a specific number of approving reviews before collaborators can make changes to a protected branch.
Pages and Wikis	Pages and Wikis
Host documentation and simple websites for your project in a wiki format that contributors can easily edit either on the web or command line.	Host documentation and simple websites for your project in a wiki format that contributors can easily edit either on the web or command line.
Environment deployment branches and secrets	Environment deployment branches and secrets

A job cannot access secrets that are defined in an environment unless it is running on the specified branch.	A job cannot access secrets that are defined in an environment unless it is running on the specified branch.
Web-based support	Web-based support
GitHub Support can help you troubleshoot issues	GitHub Support can help you troubleshoot issues
you run into while using GitHub.	you run into while using GitHub.
	Enterprise Managed Users
	Own and control the user accounts of your enterprise members through your identity provider (IdP).
	User provisioning through SCIM
	Automatically invite members to join your organization when you grant access on your IdP. If you remove a member's access to your GitHub organization on your SAML IdP, the member will be automatically removed from the GitHub organization.
	Enterprise Account to centrally manage multiple organizations
	GitHub Enterprise Cloud includes the option to create an enterprise account, which enables collaboration between multiple organizations, gives administrators a single point of visibility and management and brings license cost savings for identical users in multiple organizations.
	Environment protection rules
	When a workflow job references an environment, the job won't start until all of the environment's protection rules pass.
	Audit Log API

SOC1, SOC2, type 2 reports annually
GitHub offers AICPA System and Organization Controls (SOC) 1 Type 2 and SOC 2 Type 2 reports with IAASB International Standards on Assurance Engagements, ISAE 3000, and ISAE 3402.
FedRAMP Tailored Authority to Operate (ATO)
Government users can host projects on GitHub Enterprise Cloud with the confidence that our platform meets the low impact software-as-aservice (SaaS) baseline of security standards set by our U.S. federal government partners.
SAML single sign-on
Use an identity provider to manage the identities of GitHub users and applications.
Advanced auditing
Quickly review the actions performed by members of your organization. Keep copies of audit log data to ensure secure IP and maintain compliance for your organization.
GitHub Connect
Share features and workflows between your GitHub Enterprise Server instance and GitHub Enterprise Cloud.
GitHub Advanced Security
Automatically find and fix vulnerabilities before they are put into production. Get notified if your secrets have been exposed in your codebase.
Premium support
With Premium, get a 30-minute SLA on Urgent tickets and 24/7 web and phone support via callback request. With Premium Plus, get everything in Premium, assigned Customer Reliability Engineer and more.

GIT LAB

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	5GB storage	50GB storage	250GB storage
	10GB transfer per month	100GB transfer per month	500GB transfer per month
	400 compute minutes per month	10,000 compute minutes per month	50,000 compute minutes per month
	5 users per top-level group	Code Ownership and Protected Branches	Code Ownership and Protected Branches
		Merge Requests with Approval Rules	Merge Requests with Approval Rules
		Enterprise Agile Planning	Enterprise Agile Planning
		Advanced CI/CD	Advanced CI/CD
		Enterprise User and Incident Management	Enterprise User and Incident Management
Features			Suggested Reviewers
and			Dynamic Application Security Testing
Coverag			Security Dashboards
е			Vulnerability Management
			Dependency Scanning
			Container Scanning
			Static Application Security Testing
			Multi-Level Epics
			Portfolio Management
			Custom Roles
			Value stream management
			Free guest users