

GitProtect Backup and Disaster Recovery for DevOps Stack

GitHub, Bitbucket, GitLab, Azure DevOps, Jira, and more



Enterprise-scale backups

GitProtect offers automated and fully customized backups with the widest DevOps data coverage on the market - repositories, metadata, projects, and more. For both SaaS and Self-hosted accounts. Customizable, scalable, and ultra-secure to meet enterprise-scale needs.



Security and compliance

In-flight & at rest AES 256 encryption with your key, instant remediation center, SLA reports & more features for better security governance and more control.

Proven by SOC2 Type II & ISO 27K audits.



Data migration and mobility

Migrate chosen or all data between self-managed and cloud deployments, to the same or new account or to differen provider.



Connect any storage

Use the already-included & unlimited cloud storage, your cloud/on-prem (i.e. AWS S3, Azure, Google Cloud Storage & more), or many for 3-2-1 and replication needs.



Unlimited retention for compliance

Forget 365-day retention, set even unlimited one to go beyond Shared Responsibility, legal, or compliance needs.



Every scenario-ready Disaster Recovery

Data loss is rarely caused by a simple accidental data deletion. That's why GitProtect covers several data loss scenarios: service outage, ransomware attack, infrastructure downtime, and more.



Data residency of choice

By default, you can choose between data residency in the US, EU and Australia. Specific location needs? Let's customize!



Cross-platform recovery

In case of a longer outage, GitProtect offers you a cross over recovery between git hosting prividers and Jira organizations or projects to continue the development process.



Instant Remediation Center

Backup assurance with custom email/ Slack notifications, audit-ready SLA reporting & visual stats so you can detect errors and react immediately.



All-in-ONE data protection

Don't use multiple backup tools. With GitProtect you can protect the entire DevOps environment: GitHub, Bitbucket, GitLab, Jira Software, Jira Service Management, and more.

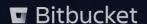


- GitProtect backups respositories and metadata for all Azure DevOps, GitHub, Bitbucket & GitLab accounts, regardless deployment models (cloud and self-hosted) with widest data coverage.
 - GitProtect also offers a vast protection for Jira organizations: Jira Software, Jira Work Managemeent, Jira Service Management.
- Confidentiality and control of your data is our priority. Starting with various form of integration via OAuth or Personal Token, through login with most of SSO, authentication with SAML and external IdPs, role-based access control and multi-level management for better control and governance.
- To provide our customers with the ultra security, GitProtect customers cloud infrastructures are fully separated from each other. It prevents unathorised access, keeps data isolated, prevents potential breaches and enables businesses to meet regulatory compliance requirements. IT allows for more granular control over data privacy and compliance.

- GitProtect offers the every-scenario ready
 Disaster Recovery with the widest restore
 destinations (including cross-restore and data
 migration to GitLab and Bitbucket) anticipating
 and mitigating any scenario of potential data
 loss or unavailability.
- Data residency of choice (US/UK/AU/Custom),
 SSO, IdPs, role-based access, AES 256 data
 encryption with your key, ransomware
 protection and immutable, multi-storage system.
 Being a SOC 2 Type II, and ISO 27001 compliant
 vendor we understand you need DevOps backup
 that goes beyond most security regulations.
- GitProtect, as a multi-storage solution, allows youto add many storages (cloud, local, hybrid) for automatic backup replication and to ensure you implement the recommended 3-2-1 backup rule and comply with the stringent security requirements.

DevOps tools support















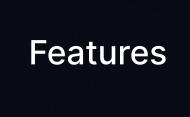
GITHUB SUPPORT

GitHub	~
GitHub Self-hosted	~
GitHub Free	~
GitHub Team	~
GitHub Enterprise	✓
BITBUCKET SUPPORT	
Bitbucket	~
Bitbucket DC	~
Bitbucket Free	~
Bitbucket Standard	~
Bitbucket Premium	✓
GITLAB SUPPORT	
GitLab	~
GitLab Self-managed	~
GitLab Free	~
GitLab Premium	~
GitLab Ultimate	~
AZURE DEVOPS SUPPORT	
Cloud	~
Server	✓



JIRA CLOUD SUPPORT

Jira Software	~
Jira Service Management	~
Free	~
Standard	~
Premium	✓
Enterprise	✓
COMING SOON	
Confluence	~
Jira Product Discovery	~





BACKUP

~	Backup on-demand
~	Automatic daily backups
~	Unlimited repository backup
✓	Policy-based advanced plans
~	Repository backup based on rules
~	Multiple backup policies
~	Custom retention (incl. unlimited)
~	Task balancing
✓	Throttling prevention
~	Basic daily scheduler
~	Forever Incremental scheduler
~	GFS scheduler
~	Custom scheduler
<u>~</u>	Data compression on source
~	Full backup
~	Differential backup
~	Incremental backup
~	Repository, metadata & LFS



RESTORE & DISASTER RECOVERY

Instant rollback (granular restore)	~
Disaster Recovery	~
Point-in-time restore	<u>~</u>
Cross-over recovery between platforms	~
Data migration	✓
CROSS-PLATFORM MOBILITY + DR	
Between Cloud and Self-hosted	~
GitHub - Bitbucket	~
GitHub - GitLab	~
GitHub - Azure DevOps	~
Bitbucket - GitLab	~
Bitbucket - GitHub	~
Bitbucket - Azure DevOps	~
GitLab - GitHub	~
GitLab - Bitbucket	~
GitLab - Azure DevOps	~
Azure DevOps - GitHub	<u>~</u>
Azure DevOps - Bitbucket	✓
Azure DevOps - GitLab	✓
Jira data mobility between projects	✓
Jira data mobility between accounts	✓



RESTORE DESTINATION

Device/On-premise	~
The same account	~
The new account	~
Different git provider (GitHub, Bitbucket, GitLab, Azure DevOps)	~
STORAGE COMPATIBILITY	
Unlimited cloud storage included	~
Multi-storage for replication and backup 3-2-1	~
AWS Storage	~
Azure Blob Storage	✓
Google Cloud Storage	✓
Wasabi Cloud	✓
Backblaze B2	✓
Any S3 compatible storage	✓
NAS/local	✓
File system	✓



SECURITY

Your own AES 256 encryption key	~
Encryption level of choice	~
In-flight and at rest encryption	~
SSL transfer encryption	~
Data Residency of choice (EU, US, AU)	✓
Custom Data Residency (any)	~
SOC2 Type I & II Compliance	✓
ISO27001 Compliance	~
Password Manager	~
Zero-knowledge encryption	~
DEPLOYMENT	
SaaS	~
Separated SaaS infrastructure	~
On-premise	~
RANSOMWARE PROTECTION	
Immutable S3 storage	~
Non-executable data in the copy	~
Limited access to storage credentials	~



AUTHENTICATION

GitHub App	~
OAuth App	✓
Personal Access Token	~
SSO AUTHENTICATION	
GitHub SSO	~
Atlassian SSO	✓
GitLab SSO	✓
Google SSO	✓
Microsoft SSO	✓
SAML INTEGRATION	
Auth0	~
Azure AD	✓
CyberArk	~
Google	~
Okta	✓
OneLogin	~
Custom Integration via SAML 2.0	~



REPLICATION

~	Automated storage replication (replication policy)
~	Replication to AWS
<u>~</u>	Replication to Azure Blob
~	Replication to Google Cloud Storage
<u>~</u>	Replication to Wasabi Cloud
~	Replication to Backblaze B2
<u>~</u>	Replication to any S3 storage
~	Replication to NAS/local/file system
	MONITORING
v	Detailed task monitoring
~	Audit logs
~	Advanced audit logs
soon	Log export
	REAL-TIME ALERTING
v	Slack
~	Mail
<u>~</u>	Webhooks



REPORTING

✓	SLA report	
✓	Compliance report	
~	Daily plan report	
~	GitHub organization dashboard	
~	Repository dashboard	
~	Backup plan dashboard	
✓	System dashboard	
	MANAGEMENT	MANAGEMENT
~	Multiple admin/user accounts	
~	Admin privileges settings	
~	Unlimited accounts consolidation	
~	REST API automated operations	
~	Role-based access control	
	CUSTOMER CARE	CUSTOMER CAR
~	24/7/365 support	
~	Dedicated Presales Engineer	
~	Test backup during POC	
~	Test restore during POC	
✓	Phone assistance	
✓	Remote assistance for quicker time to resolution	

