

# Backup and Restore

Requires:

- *phpFox 4.6.0+*

## Introduction

## Main Feature

### Backup

- Admin can choose what they want to backup:
  - Database
  - Source code
  - Users files
- Admin can select all or some specific tables when they backup database.
- Support places to store the backup packages:
  - Local Server
  - Amazon S3
- Support manual backup and scheduler backup.
- Support notify to admin (via email) after backup successfully.
- Support manage backup packages: view info, download, remove, restore.
- The site will be put into maintenance mode while the backup is in the process.

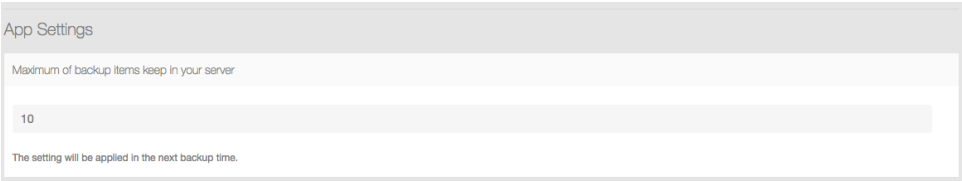
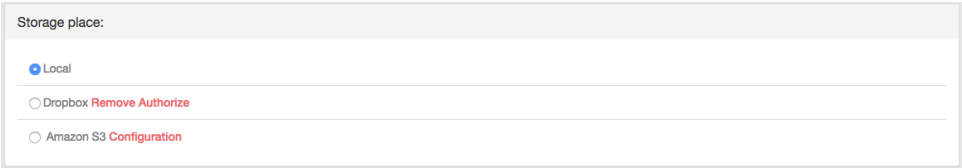
### Restore

- Admin can restore with backup packages from:
  - Local Server
  - Amazon S3
  - Upload Package
- Support notify to admin (via email) after restore successfully.
- The site will be put into maintenance mode while restoration is in the process.
- Support safe mode to restore (in case the site is broken).

## Settings

Id	Name	Description
1	Maximum of backup items keep in your server	The setting will be applied in the next backup time.

## Screenshots and Detail Descriptions

Id	Screenshot	Description
		App setting
		Configuration: select place to store backup package

	<div>Scheduler:</div> <div>Warning! The site will put to maintenance mode during backup time.</div> <div>You have to setup cron job before you can scheduler backup <a href="#">See how</a></div> <div><div><input checked="" type="radio"/> Manual</div><div><input type="radio"/> Daily (3:00AM everyday)</div><div><input type="radio"/> Weekly (3:00AM every Monday)</div><div><input type="radio"/> Monthly (3:00AM every first day of month)</div></div>	Configuration: manual backup or scheduler backup
	<div><div><input checked="" type="checkbox"/> Database configuration</div><div><div><input checked="" type="radio"/> All databases</div><div><input type="radio"/> Custom</div></div></div> <div><div><input checked="" type="checkbox"/> Code</div><div>All your code on this site (exclude PF.Base/file)</div></div> <div><div><input checked="" type="checkbox"/> User files</div><div>All files of users (PF.Base/file)</div></div>	Configuration: select what you want to back: database, code, users files.
	<div>S3 Account Configuration</div> <div><div>Amazon Key ID:</div><div></div></div> <div><div>Amazon Secret Key:</div><div></div></div> <div><div>Bucket Name:</div><div></div></div> <div><div>Submit</div></div>	Configuration: set up Amazon S3 account
	<div>Backup:</div> <div><div>Last Backup</div><div>39 minutes</div><div>Backup</div><div>Backup Now</div></div>	Next backup info when admin select manual backup
	<div>Backup:</div> <div><div>Last Backup</div><div>39 minutes</div><div>Next Backup</div><div>23 hours 5 minutes</div></div>	Next backup info when admin select scheduler backup

Manage your backup

NAME	DATE	SIZE	PLACE	ACTION
113020161048	17 hours ago	0.36MB	Local	<a href="#">Restore</a> • <a href="#">Remove</a>
12012016255	1 hour ago	0.36MB	Dropbox	<a href="#">Restore</a> • <a href="#">Remove</a>
12012016314	40 minutes ago	44.07MB	Local	<a href="#">Restore</a> • <a href="#">Remove</a>

Warning! Large file might be corrupted during upload.

Upload a local file and restore

Choose File

 No file chosen

Backup Information

Time: 17 hours ago

Database: All

Code: No

Files: No

Download

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Backup & restore Safe mode

Backup Name	Size	Date	Action
113020161048	0.36 MB	November 30 2016 10:48:48	<a href="#">Restore</a>
12012016314	44.07 MB	December 01 2016 03:15:20	<a href="#">Restore</a>

Page for managing backup packages of your site

Backup package information.

Restore page on safe mode.

Materials