Backup and Restore

> (i) **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.
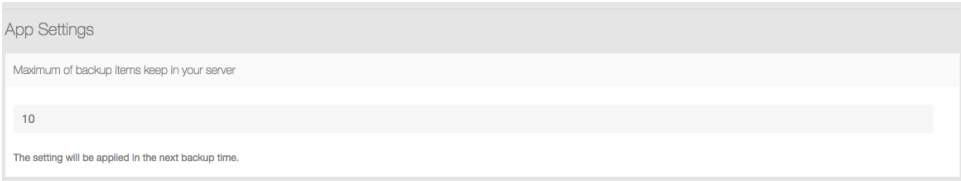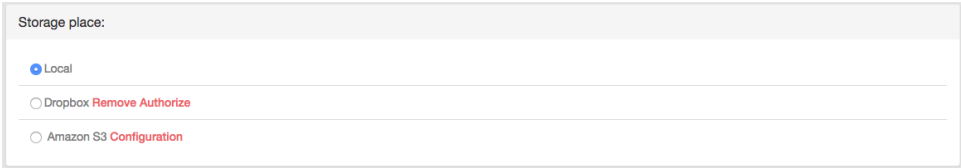
Restore

- 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 Settings Maximum of backup items keep in your server 10 The setting will be applied in the next backup time.	App setting
	Storage place: ● Local ○ Dropbox Remove Authorize ○ Amazon S3 Configuration	Configuration: select place to store backup package

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

	Manage your backup	Page for managing backup packages of your site
		NAME	**DATE**	**SIZE**	**PLACE**	**ACTION**	
	113020161048	17 hours ago	0.36MB	Local	Restore • Remove	
	12012016255	1 hour ago	0.36MB	Dropbox	Restore • Remove	
	12012016314	40 minutes ago	44.07MB	Local	Restore • Remove	
	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**	Backup package information.
1	**Backup & restore Safe mode**	Restore page on safe mode.
		Backup Name	**Size**	**Date**	**Action**	
	113020161048	0.36 MB	November 30 2016 10:48:48	Restore	
	12012016314	44.07 MB	December 01 2016 03:15:20	Restore	

Materials