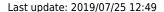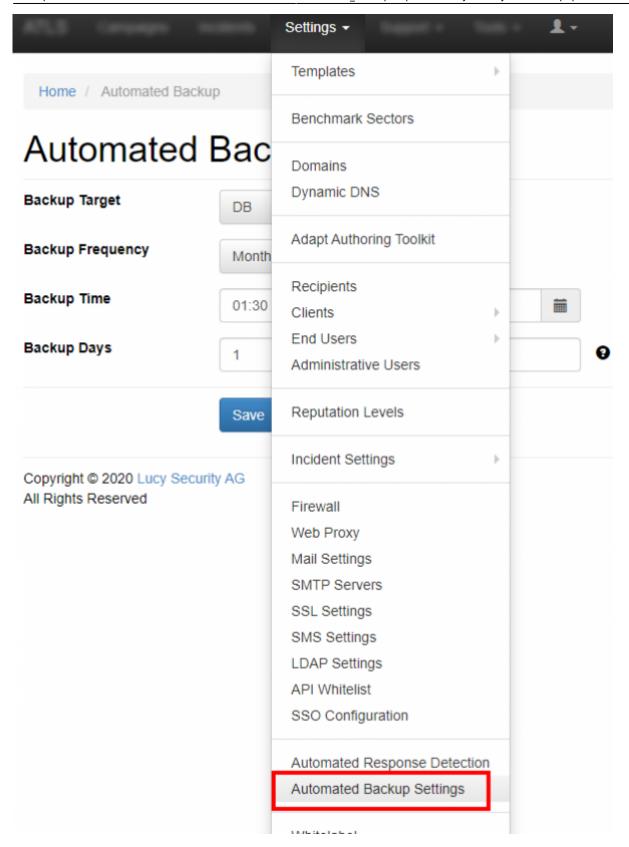# Automated Backup

Starting from Lucy 4.6 has been added the ability to create and configure automatic backups. The administrator can configure automatic backups that are stored in local directory **/opt/phishing/files/db-backups**

The Automated Backup Settings is available under the Settings menu:

Automated Backup Settings

- **Backup Target**

You can select which components of the system should be backed up. Click "Deselect All" to turn off the backup task:

Home / Automated Backup

Automated Backup Settings

Backup Target

DB, Files, Rainloop, Config, (▼)

Select All	Deselect All

DB ✔
Files ✔
Rainloop ✔
Config ✔
Code ✔

Backup Frequency

Backup Time

Backup Days

Save
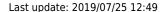
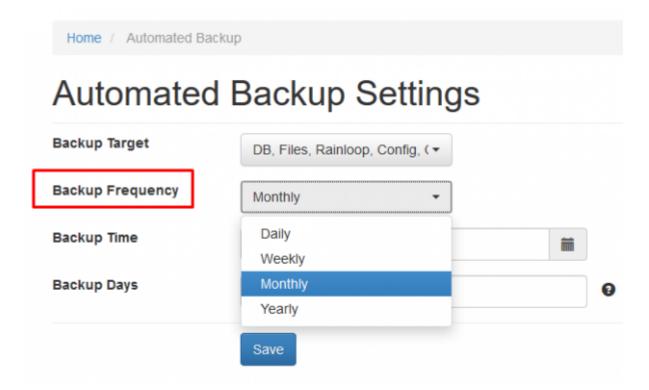1. Database - creates an SQL dump of the whole Lucy database;
2. Files - creates an archived copy of the folder "/opt/phishing/files" that contain campaigns data, templates and etc. (it is recommended to use with Database);
3. Rainloop - creates an archived copy of settings and all folders of the Mail Manager;
4. Config - creates an archived copy of Lucy's configuration files (web server, mail server and etc.);
5. Code - creates an archived copy of Lucy's source code and executables.

- **Backup Frequency**

The frequency of running the backup tasks can be set to various intervals:

1. Daily
2. Weekly
3. Monthly
4. Yearly

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Automated Backup Settings

Backup Target   DB, Files, Rainloop, Config, (▼

Backup Frequency   Monthly   ▼

> Daily
> Weekly
> **Monthly**
> Yearly

Backup Time
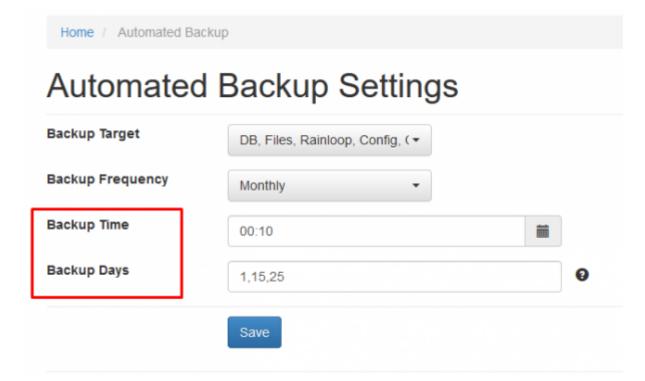
Backup Days

Save

- **Backup Time**

You can choose a convenient time to run the backup task. Depending on the components selected for backup, the task may take a long time, so we recommend that you schedule the time when the server load is minimal (usually at night).

- **Backup Days**

Specify the days when the backup task should be run. Days of week or month: 1-7 for weekly, 1-31 for monthly. Days of the year: 1-12 (month numbers); 1-31 (days of the month) for yearly.

- Example for weekly: 1,3,5,7
- Example for monthly: 1, 15, 25
- Example for yearly: 1,3,5,7;1,15

Home / Automated Backup

Automated Backup Settings

Backup Target	DB, Files, Rainloop, Config, (▼
Backup Frequency	Monthly ▼
Backup Time	00:10 🗓
Backup Days	1,15,25 ❓

Save