Wiedenmann Vacation

Web Front-End to Manage vacation(1) Settings

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Installation

- 1. Copy the program anywhere on your harddrive.
- 2. Change alias /vacation in lib/ws-vacation.conf.in, if desired.
- 3. Execute the following commands (as user) to create the run-time files:

```
>>> make clean
>>> make
```

This substitutes the installation directory in the necessary places.

- 4. Copy lib/ws-vacation.conf to /etc/apache2/conf.d/.
- 5. Reload the Apache server:

```
>>> rcapache2 reload.
```

6. The sudo(1) setup allows the apache server to execute vacation(1) as any user (except root) without a password. This is activated by copying the file *lib/ws-vacation-sudo* into the directory /etc/sudoers.d (ubuntu):

```
>>> cp lib/ws-vacation-sudo /etc/sudoers.d/ws-vacation-sudo
>>> chmod 0440 /etc/sudoers.d/ws-vacation-sudo
```

or by appending it to the file /etc/sudoers (older SuSE):

```
>>> cat lib/ws-vacation-sudo >>/etc/sudoers
```

User Management

The file *lib/.htpasswd* can be created by the regular means.

An automated script is available that creates the password database from the system shadow(8) database. Just change into directory *lib* and execute (as *root*):

```
>>> php gen_htpasswd.php
```

Note

If new users are created in the system, this step must be repeated to update the .htpasswd file.

Configuration

The file *lib/config.php* contains the basic configuration data.

It is possible to fine-tune the standard user selection with:

- \$ALLOWED_USERS: users who are always accepted (if present in /etc/passwd).
- \$INVALID_USERS: invalid users, which are always ignored.
- \$ADMIN USERS: administrators.

The file *lib/language.php* contains language specific translation and also the default vacation(1) message text.

The HTML header and footer can be modified in lib/templates.php.

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