Optional packages

Some packages that are built, but not part of the default installation.

Extra PHP versions

As of 2023-08-28, the WikiSuite installer provides PHP 7.4, 8.1, 8.2 and 8.3 which covers Tiki 24 LTS, Tiki 27 LTS and upcoming Tiki 28

You may have reasons to install other versions such as

- Run older versions of Tiki
- Run other PHP apps with these requirements
- etc.

And thus, you can easily added by running one or all of these commands:

```
sudo apt-get install wikisuite-php5.6
sudo apt-get install wikisuite-php7.1
sudo apt-get install wikisuite-php7.2
sudo apt-get install wikisuite-php7.3
sudo apt-get install wikisuite-php8.0
```

Manticore Search

Documented here: Manticore Search

Syncthing

- https://gitlab.com/wikisuite/wikisuite-packages/-/tree/main/wikisuite-syncthing/debian
- https://gitlab.com/wikisuite/wikisuite-packages/-/tree/main/wikisuite-virtualmin-syncthing/debian

R

R is now part of Wikisuite's optional packages.
With a simple command you can easily install **wikisuite-r** which is responsible for installing the latest version of R as well as some extra system packages needed for R packages to be installed successfully.
Install R by simply running this command:

```
sudo apt-get install wikisuite-r
```

```
 # You can check the installed version
R --version
```

- https://www.r-project.org/
- https://gitlab.com/wikisuite/wikisuite-packages/-/merge_requests/62

Elasticsearch

Documented here: Elasticsearch