# Dalton/LSDalton tutorials Release 2014.0

Dalton/LSDalton developers

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**Dalton** 

# 1.1 Some topic

Write me ...:

```
example input here
...
```

## 1.1.1 Subsection

To be written ...

# 1.2 Other topic

Write me ...:

```
example input here
...
```

## 1.2.1 Subsection

To be written ...

2 Chapter 1. Dalton

**LSDalton** 

# 2.1 Some topic

Write me ...:

```
example input here
...
```

## 2.1.1 Subsection

To be written ...

# 2.2 Other topic

Write me ...:

```
example input here
...
```

## 2.2.1 Subsection

To be written ...

## **About this documentation**

# 3.1 How you can contribute to this documentation

These pages are rendered using RST/Sphinx and served using Read the Docs. RST is a subset of Sphinx. Sphinx is RST with some extensions.

#### 3.1.1 How to modify the webpages

The source code for this documentation is hosted on GitLab. You need a GitLab account to modify the sources.

With a GitLab account you have two possibilities to edit the sources:

- If you are member of the dalton group, you can push directly to https://gitlab.com/dalton/tutorials/. Once you commit and push, a webhook updates the documentation on http://dalton-tutorials.readthedocs.org/. This typically takes less than a minute.
- You fork https://gitlab.com/dalton/tutorials/ and submit your changes at some point via a merge request. This
  means that your changes are not immediately visible but become so after a team member reviews your changes
  with a mouse click thus integrating them to https://gitlab.com/dalton/tutorials/.

Note that the entire documentation including the entire documentation source code is public. Do not publish sensitive information and harvestable email addresses.

#### 3.1.2 How to locally test changes

You do not have to push to see and test your changes. You can test them locally. For this install python-sphinx and python-matplotlib. Then build the pages with:

\$ make html

Then point your browser to \_build/html/index.html. The style is not the same but the content is what you would see after the git push.