Let us refer the usual way: Chapter 17

The counter for $\boxed{\text{foochapterlabel}}$ is chapter or chapter. It is used on page 3. The value for the misspelled label name is [UNDEFINED], whereas the correct value is 17.

The result is $\square$

## 16.1 Extracting the cleveref names

- The lower case cross reference name for $\boxed{\text{fooequationlabel}}$ is eq., this time using `\crtcrefnamebylabel`; the upper case name is Equation.

- Extracting content with `\crtextractcref`

  - counter: chapter
  - number: 17
  - result:
  - reference: 17
  - page: 3

The macro `\crtextractcref` is expandable! Using the stored value for counter: chapter!

# Chapter 17

# This is foo

## 17.6   Foo

$$E = mc^2 \tag{17.1}$$

$$E = mc^2 \tag{17.2}$$