TEI BY EXAMPLE

MODULE 0: INTRODUCTION TO TEXT ENCODING AND THE TEI

Ron Van den Branden
Edward Vanhoutte
Melissa Terras

Centre for Scholarly Editing and Document Studies (CTB), Royal Academy of Dutch Language and Literature, Belgium, Gent, 9 July 2010
Last updated September 2020
Licensed under a Creative Commons Attribution ShareAlike 3.0 License
# TABLE OF CONTENTS
Although the first TEI by Example module does not introduce any actual TEI markup, following exercise should help you getting acquainted with:

- the spirit of XML markup
- the spirit of TEI P5 XML markup
- the TEI by Example Validator application (see the right-hand tab of this exercise), and how it can help you to instantaneously check your TEI XML input for correctness

Can you update the following sample fragment of a book chapter encoded in SGML TEI P3 to P5?

```
<div type=chapter>
  <p id="p1">This could be a TEI encoded<br>
  single-paragraph chapter<br>
  whose line breaks have been retained.
  </p>
</div>
```

**Example 1. A brief SGML fragment.**

1. XML attribute values must be quoted.
2. XML elements must nest properly (i.e., all start tags must have a corresponding end tag).
3. XML tag names are case sensitive.
4. The pre-P5 @id attribute has been updated to @xml:id in TEI P5.