Assignment 3 (40%)

Submission Deadline: 9 January 2026 @ 23:59 (Paris time zone)
Submission Form: Folder on GitHub consisting of:

1. **ReadMe file** (100–150 words) describing your repository.
2. **ODD customisation file.**
3. **RNG and HTML files** generated from your ODD.
4. **TEI XML files**: your samples encoded using your customised schema, validated against your RNG.
5. **Reflexive note** (250–300 words) reflecting on your learning process throughout the project.

Detailed Instructions:

1. **Generate an initial ODD.**
   - Use Roma or oddbyexample to create an initial ODD from one of your encoded samples (from Assignment 2).
   - Review the generated ODD
   - Complete the teiHeader of your ODD
   - Write a description of your project within your ODD.
   - Generate RNG and HTML files and check whether your sample validates.
2. **Customise your schema.**
   - Define and document at least three custom rules specific for your project:
     - A rule constraining the use of an attribute and its value(s) (<attDef>).
     - A rule constraining the sequence of certain elements (<content>).
     - A rule constraining the value of an attribute or the use of an element/attribute depending on its environment (<constraint> + <sch:rule>).
     - **Note:** The rules cannot be the same ones as those presented in the class.
   - Provide descriptions of your rules in <desc> within your ODD. Use '[Note Change!]' at the beginning of the description.
   - Provide encoding examples from your project in <egXML> within your ODD.
3. **Generate RNG and HTML files from your customised ODD.**
   - Validate your XML file against the RNG schema.
4. **Encode/revise the remaining two samples in TEI XML.**
   - Encode/revise the remaining samples. Make sure that **all your samples** validate against your customised RNG.
5. **Document your project.**
   - In your ReadMe, provide only basic information about the repository and a short AI usage statement describing any support you used.
   - Keep the description of other details of your schema for the teiHeader of the ODD file. In your ODD describe your materials and your project aims and specify which three custom rules your introduced.
6. **Reflexive note** (250–300 words)
   - Reflect on your learning process: what challenges you faced, what you discovered about TEI and encoding, how your understanding evolved from Assignment 1 to now, and what strategies helped you succeed.
   - If you couldn't complete some of the tasks, describe what solutions you tried and why you think they didn't work.
7. **Submit your work.**
   - Upload all files to GitHub and share the link to your folder through Moodle before the deadline.