

# Escali plugin for Oxygen XML Editor

**Alternative Schematron QuickFix Support** 

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#### What's the Escali?



- Reference implementation for SQF
- Published on GitHub
  - https://github.com/schematron-quickfix/escali-package
- Contains three modules
  - Escali Core basic XSLT scripts
  - Escali Web, based on Saxon-CE:
     <a href="http://escali.schematron-quickfix.com/">http://escali.schematron-quickfix.com/</a>
  - Escali Oxygen Plugin

Oxygen update site: <a href="https://raw.githubusercontent.com/schematron-quickfix/escali-package/master/escaliOxygen/build/extensions.xml">https://raw.githubusercontent.com/schematron-quickfix/escali-package/master/escaliOxygen/build/extensions.xml</a>

#### **Features**



- Call multiple QuickFixes at once
- Data types for UserEntries
  - E.g. have a calender for xs:date
  - Choose a value from a dropdown list
- Copy nodes without resolving entities or default attributes
- Escali extensions
  - Ignoreable errors (es:ignorableId)
  - Regex matching (es:regex)
  - Others are described on

http://ww.schematron-quickfix.com/escali/escali-ext\_en.html

### Examples



- Find the features applied in my sample file suite:
  - <a href="https://github.com/nkutsche/presentations-EscaliOxygenPlugin">https://github.com/nkutsche/presentations-EscaliOxygenPlugin</a>
  - Contains also a small documentation of the Plugin



## Thanks! Any questions?