

## 0.0.1 How this book works

### Project General Notes:

- Book folder can be renamed and moved.
- This project is coded with relative paths from processing folder down.

### Project file structure:

J:\LIS\GIS\_Doc\mybsBook\build

pdf docs created by the underlying .tex docs and copied here manually.

J:\LIS\GIS\_Doc\Book\source

images that appear in \GIS\_Documentation.tex.

J:\LIS\GIS\_Doc\Book\processing

the Tex workspace.

\GIS\_Documentation.tex

top level of documentation of type "book" in L<sup>A</sup>T<sub>E</sub>X. Where book properties and book parts are managed and chapters are imported.

\archive

archive copies of entire processing folder.

\brandPart

L<sup>A</sup>T<sub>E</sub>X "book part" about the brand.

\methodsPart

L<sup>A</sup>T<sub>E</sub>X "book part" about the methods.

\servicePart

L<sup>A</sup>T<sub>E</sub>X "book part" about services.

\build

folder for temp docs when GIS\_Documentation.tex is compiled.

**\* Note: each level from here down has a build folder for temp Latex files like this.**

**Service Book Part Detail**

relative path:

`\processing\servicePart`

absolute path:

`J:\LIS\GIS_Doc\Book\processing\servicePart`

`\toolsChapter.tex`

intermediate level of "book" in  $\text{\LaTeX}$ . Where (service part, tool) chapter properties are managed and sections are imported.

**toolsChapter**

relative path:

`\processing\servicePart\toolsChapter`

absolute path:

`J:\LIS\GIS_Doc\Book\processing\servicePart\toolsChapter`

**$\text{\LaTeX}$  file** `\QGISSection.tex`

intermed level of "book" in  $\text{\LaTeX}$ . Where book section properties are managed and subsections are imported.