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Documentation

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This repository includes the current python code of a parametric model describing the PSS pipeline and example configuration files to run it.

The POM is a discrete event simulation. In its initial version (0.5.0), it produces a pandas data frame of “event” times, where such events mark different processing steps in the PSS modules (currently RCPT, FFBC, CDOS).

Started with two input file names, the POM reads the two configuration files (one specific to the POM, one a Cheetah configuration file) and cross-checks which PSS modules are currently implemented and can actually be simulated.

**CHAPTER
ONE**

DOCUMENTATION OF THE POM -

These are all the packages, functions and scripts that form part of the project.

1.1 src

1.1.1 POM_run module

1.1.2 packages package

Submodules

packages.POM_modules module

packages.POM_readin module

**CHAPTER
TWO**

INDICES AND TABLES

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