P3S Documentation

What's in here?

The documents folder contains definitive documentation for the protoDUNE prompt processing system (p3s). There are three subfolders: - \mathbf{src} : the source files in the "markdown" format (md) - \mathbf{pdf} : the final product, files in the PDF format obtained by converting the md files - $\mathbf{graphics}$: some illustrative visual materials, but these images are not necessarily a part of any other document

A PDF version of this "README" is included in the pdf directory.

Content

The OVERVIEW document contains a concise description of the system design and components.

Documentation covering p3s clients is organized into separate files to make it easier for the user to find the right reference. Of primary interest to the end user is the ${f JOB}$ document.

Expert-level documentation about the server maintenance will be created at a later time

Creating PDFs

In case anyone would want to rebuild a PDF (perhaps from a fresher -md_source) -

pandoc -s -o README.pdf README.md