Title:

Template demonstrating the quantumview document class

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<h2>Introduction</h2>

Quantum Views is Quantum's venue for perspectives, views, editorials and other opinion pieces. The publishing process is different from that of regular articles in Quantum because Views are published as HTML only, and need not be uploaded to the arXiv.

Quantum provides the quantum view document class to enable authors of Views to use their common LaTeX environment to prepare their contributions. The editors at Quantum can then generate the HTML output by supplying the <tt>html</tt> option.

<h2>Supported Formatting Options</h2>

The documentclass natively supports the following operations:

Text formatting The following text formats are supported:
emphasis, <i>italic</i>, bold, <tt>typewriter</tt>,
^{superscript} and _{subscript}.

Sectioning Sectioning - if needed - can be performed
using the regular <tt>\section</tt>, <tt>\subsection</tt>, <tt>\subsection</tt>
and <tt>\paragraph</tt> commands. These will be converted to HTML
header tags and therefore not show section numbers in the final HTML.

Citations and Bibliography You can cite references using
the regular <tt>\cite</tt> command. For example, here is some text
citing a textbook \cite{NielsenChuang2000}, a journal article \cite{Preskill2018},
a newer preprint \cite{SchwarzhansLockErkerFriisHuber2020} and a
journal article whose preprint has an arXiv identifier in old format \cite{AcinBrussI

Please see quantumview-template.bib for an example of how to provide bibliographic information to BibLaTeX in a way that yields a suitable bibliography with DOI links. In both Quantum and Quantum Views all citations to cited works that have a DOI must include a hyperlink

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to the DOI of the work.
<br/> <br/> Formulas</b> You are free to use inline math \mathcal{Z}-\pi=\nabla\Gamma
and both the <tt>equation</tt>
\begin{equation}
   \end{equation}
and <tt>align</tt> environment
\begin{align}
   \int_C = \mathcal{Z}^2.
\end{align}
As formulas are directly rendered on the webpage, <em>you can not
use custom commands and libraries</em>. If you are unsure wether
or not the command you want to use is supported, please consult the
MathJax documentation. You should thus refrain from using the <tt>\label</tt>
and <tt>\ref</tt> commands.
<br/><br/>th><br/>Vou are free to use both <tt>itemize</tt> for unordered
lists,
ul>
  Item 1 lorem ipsum
  Item 2
  and <tt>enumerate</tt> for ordered lists:
< 0.1 >
  Item 1
  Item 2
  Note that further modifiers, <em>e.g.</em> for roman numbering
and additional packages like <tt>enumerate</tt> are not supported.
<h2>Copy-Editing Tools</h2>
The quantumview document class also provides commands that are useful
in copy-editing. These are <tt>\corr</tt> for corrections
and <tt>\ins</tt> for insertions.
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