Instructions to manually install LATEX packages

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This document is a set of instructions as to how to install custom packages such as custom classes (.cls files) and stylesheet (.sty files).

- 1. Create a custom folder anywhere. This file will be used to add *all* custom packages. Let's say we call it 'packages' and we store it in the directory C:\packages
- 2. Inside this custom folder, create *another* folder specifically called **tex**. So, now we have C:\packages\tex.
- 3. Inside the 'tex' directory, create *another* folder specifically called **latex**. So, now we have C:\packages\tex\latex.
- 4. Now, inside this directory, you can dump the *folders* of the custom packages. That is, the new directory is now

```
C:\packages\tex\latex\[customPackage],
```

where the stylesheets and classes live inside the [customPackage] folder.

- 5. Open MikTex and update the packages.
- 6. To update a package, after updating it, open the command window and type texhash.
- 7. Run the command mktexlsr.

To add a new file to the already-existing folder:

- 1. To update a package, after updating it, open the command window and type texhash.
- 2. Run the command mktexlsr.
- 3. Open MikTex and update the packages.

Checkout this link for reference.