Tutorial 3 Note: Install HTTP package

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To do **Tutorial 3** on your personal machine, you first need to install the `HTTP` package. It is already installed in DICE.

Installation Process

- For `Linux` and `OS X` run the following commands:

  ```
  cabal update
  cabal install HTTP
  ```

  Note: The above steps assume that you have already installed `Haskell` successfully.

- For `Windows` this package requires a `Unix` compatibility toolchain to be installed. To do so:

  - If you have `Windows 10`, we suggest that you install the Windows Subsystem for Linux. The easiest way is to install it is from the Windows Store as described in the previous link.
    Note: The Linux Subsystem mounts a new file system within the existing Windows partition; consequently to access your C drive you need to `cd /mnt/c`.

  - If you have an earlier version of `Windows` we suggest that you either install Git-bash or Cygwin by following the instructions in the corresponding links.

  Once you have installed one of the above tools, you have to open them and install `Haskell` in them as described in **Tutorial 0**, *BUT* this time follow the instructions for `Linux`! After the installation has been done successfully, you may run:

  ```
  cabal update
  cabal install HTTP
  ```