# pyNewCode

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## Description:

This application preforms all the usual start-of-project tasks for a new project. It:

* Creates the project’s directory structure
  + Creates a project directory (if we’re not using the current directory)
    - All directories will be subdirectories off the project directory
  + Creates a configuration directory (for the project’s config files)
  + Creates a logs directory (for the project’s log files)
  + Creates a modules directory (for the project’s modules and utilities)
* Creates a Project’s base files
  + Will warn and ask if a file already exists
  + Creates the project’s main file (starup point)
  + Creates the project’s configuration file

## Syntax:

pyNewCode.exe [path]  
  
 Examples:  
 pyNewCode C:\Users\user\Desktop\MyProject  
 (will build the new in C:\Users\user\Desktop\myProject directory)

OR

python pyNewCode.py [path]  
  
 Examples:  
 python pyNewCode.py C:\Users\user\Desktop\MyProject  
 (will build the new project in C:\Users\user\Desktop\MyProject directory)

In either case, path is optional.

If not specified, the current directory will be used.

## Handy Newsletters

* [Awesome Python List](https://python.libhunt.com/newsletter)
* [Data Science Simplified](https://mathdatasimplified.com/)
* [Dev Tips Weekly](https://ardalis.com/tips/)
* [Postgres Weekly](https://postgresweekly.com/)
* [Programming Digest](https://programmingdigest.net/)
* [PyCoder’s Weekly](https://pycoders.com/)
* [Python Morsels](https://www.pythonmorsels.com/newsletter/)
* [Python Weekly](https://www.pythonweekly.com/)
* [Real Python](https://realpython.com/newsletter/)
* [VSCode.email](https://vscode.email/)