

These slides: bit.ly/scipy16cf

I have a problem...

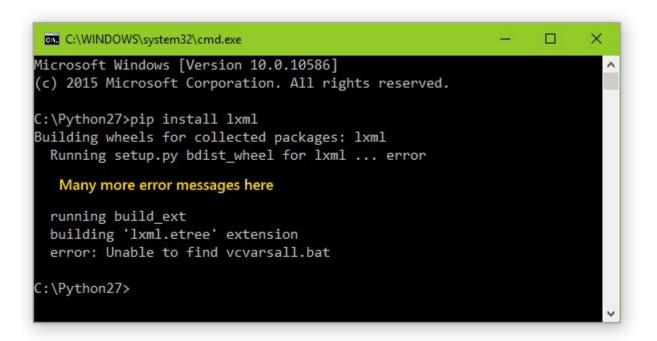


Figure from and real solution to this problem can be found in an excellent blog post: https://blogs.msdn.microsoft.com/pythonengineering/2016/04/11/unable-to-find-vcvarsall-bat/



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A method for created **isolated environments** with **all** my dependencies.

conda

- Cross-platform package manager
- Environment manager
- Open source, BSD license
- Does not require admin/root
- Designed for any software, but with Python-specific enhancements
- Created by Continuum Analytics



conda-forge

- a community led collection of recipes, build infrastructure and packages.
- 805 packages, 150 contributors
- open and transparent, meeting notes and discussion on GitHub.
- recipes are stored in GitHub "feedstock" repositories
- builds done on CI systems; Travis CI, Circle CI, AppVeyor
- Packages uploaded to the conda-forge channel on Anaconda.org

Install packages using:

conda install -c conda-forge altair



https://conda-forge.github.io/

packages: https://anaconda.org/conda-forge

gitter: https://gitter.im/conda-forge/conda-forge.github.io

submit a package: https://github.com/conda-forge/staged-recipes

blog post: https://www.continuum.io/blog/developer-blog/community-conda-forge

contributors (>100): https://github.com/orgs/conda-forge/people

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