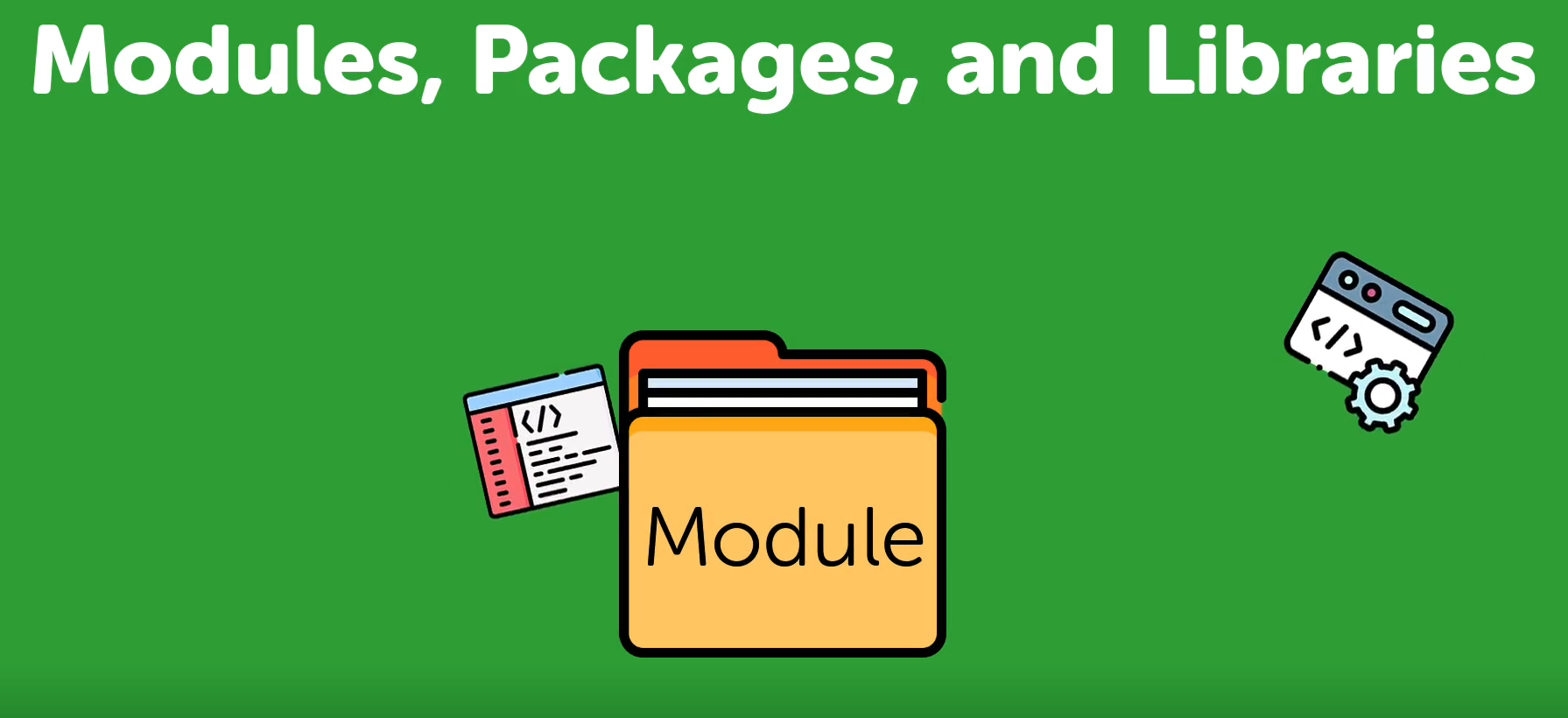
**What are Modules, Packages, and Libraries?**

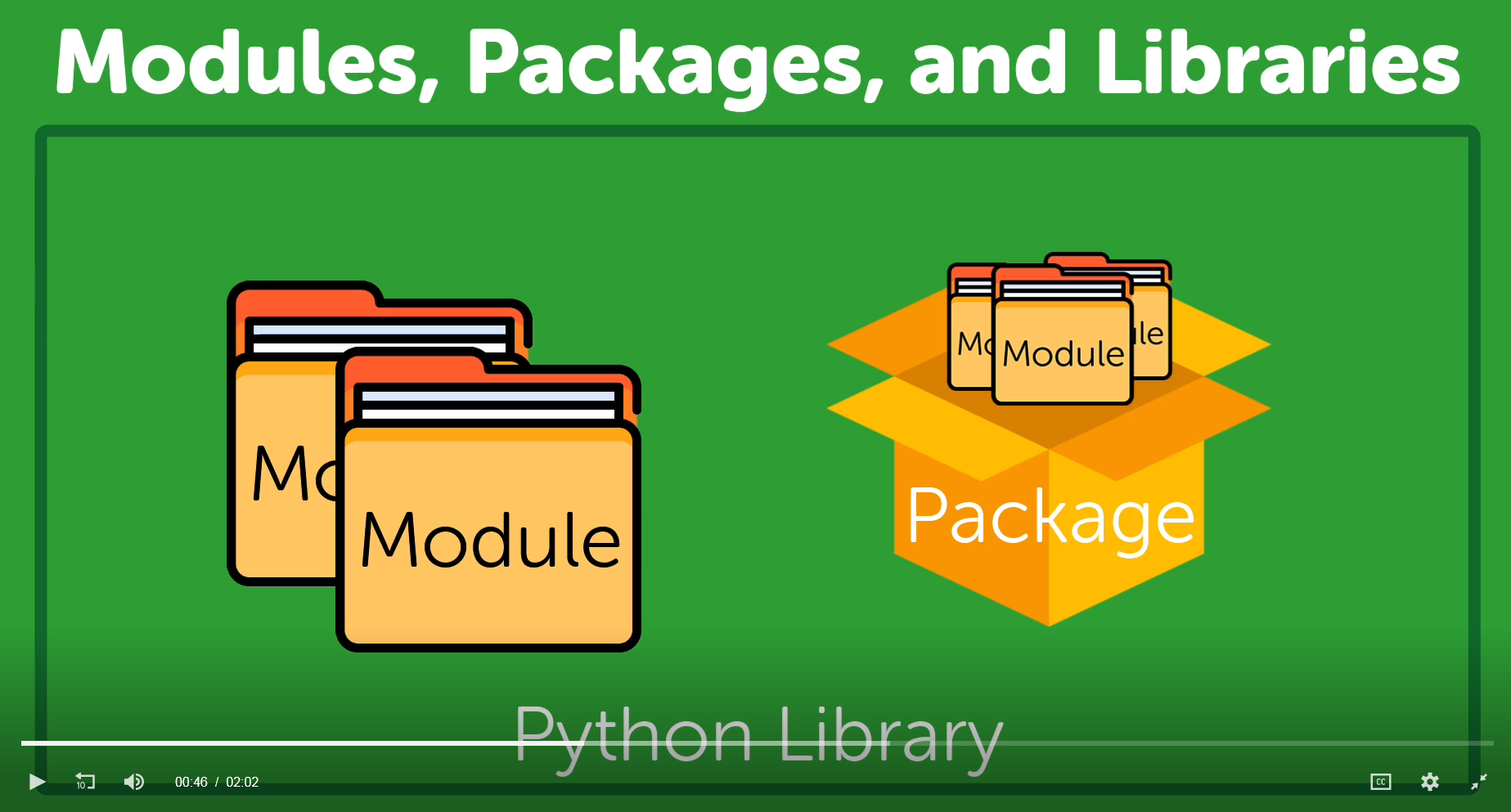
Module – related code saved in 1 file.



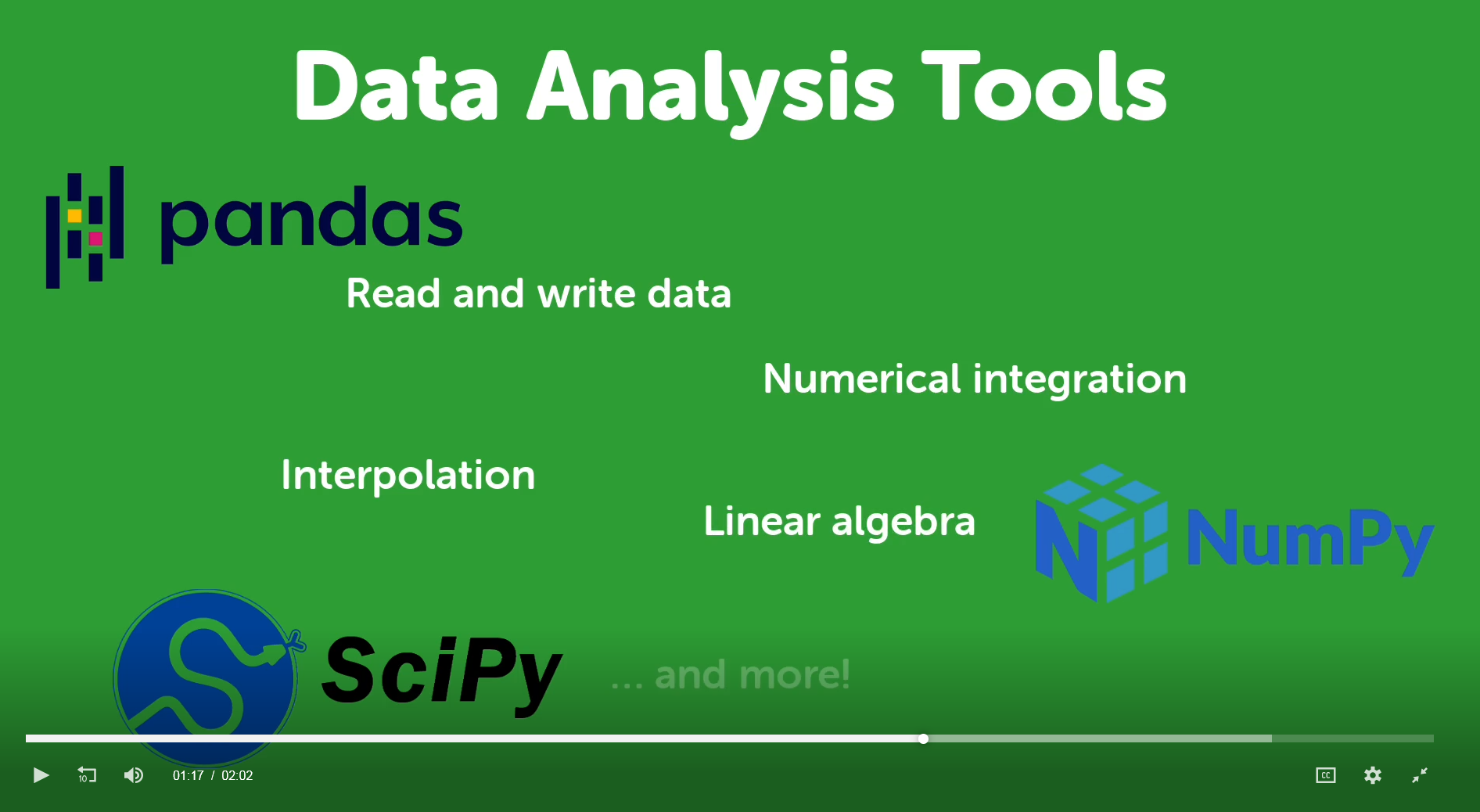
Package is a collection of modules.

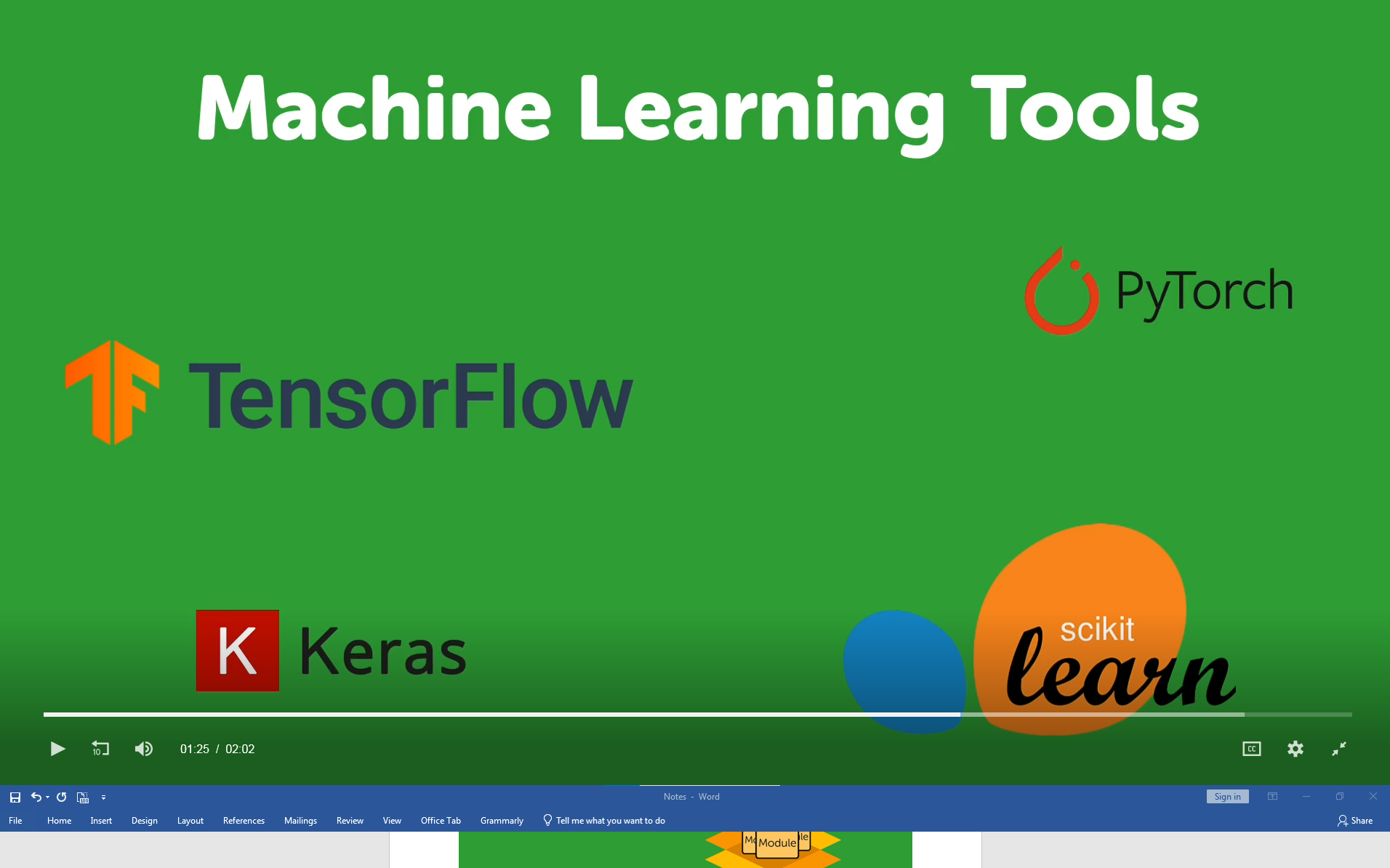


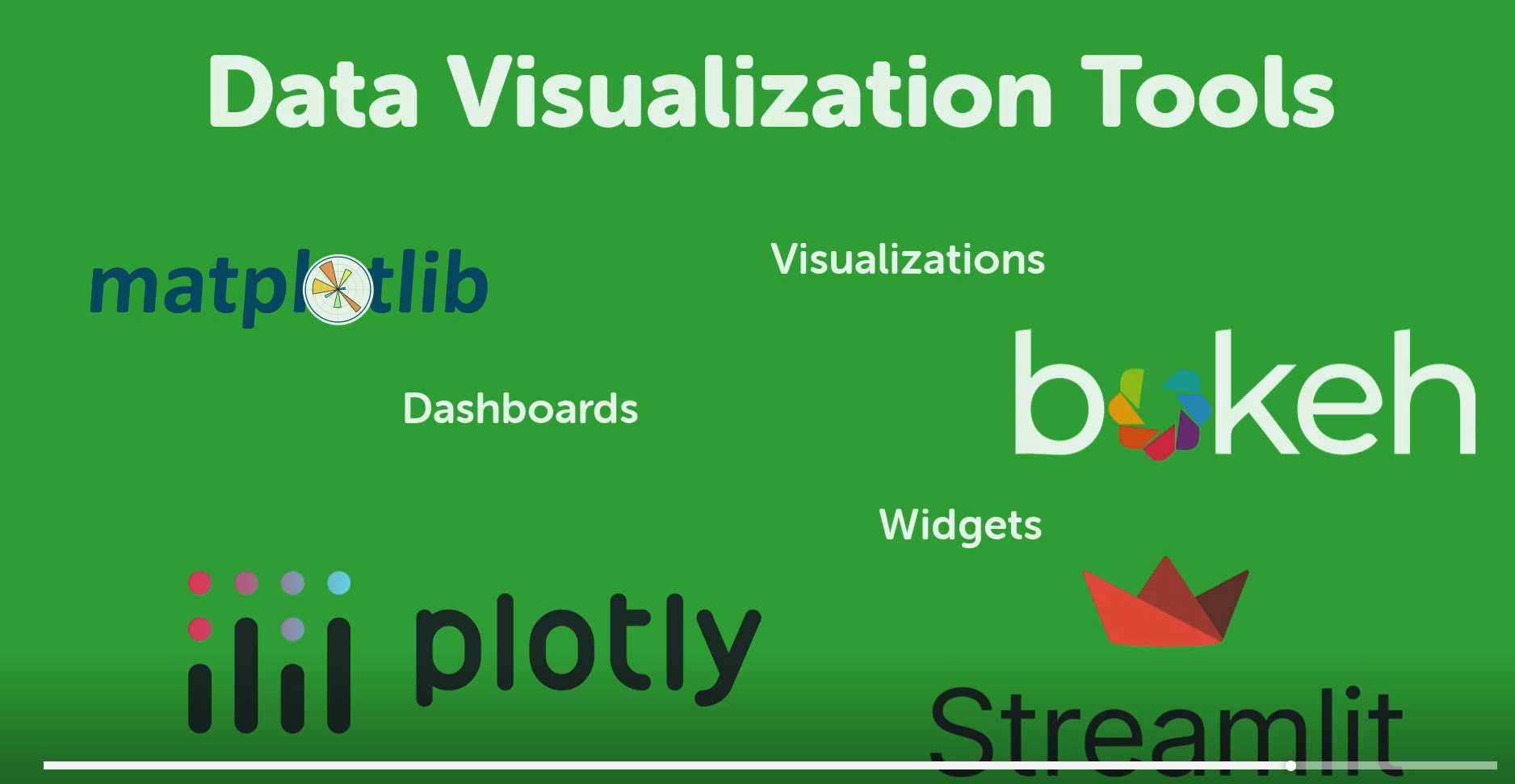
Python library usually contains group of related modules and packages.



Words library and package are often used interchangeably.

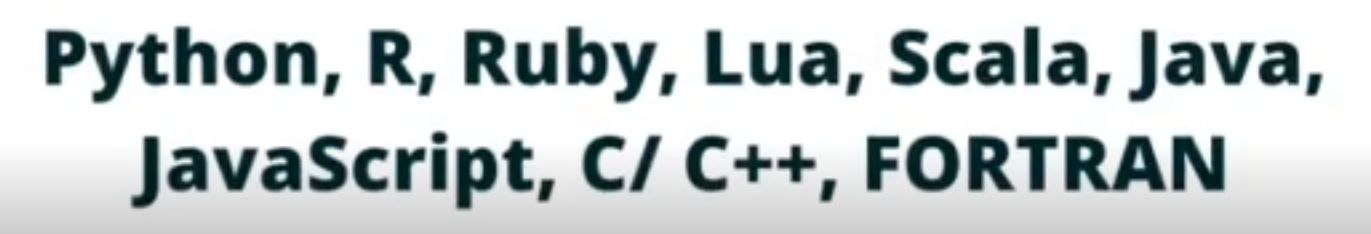






**Understanding Conda**

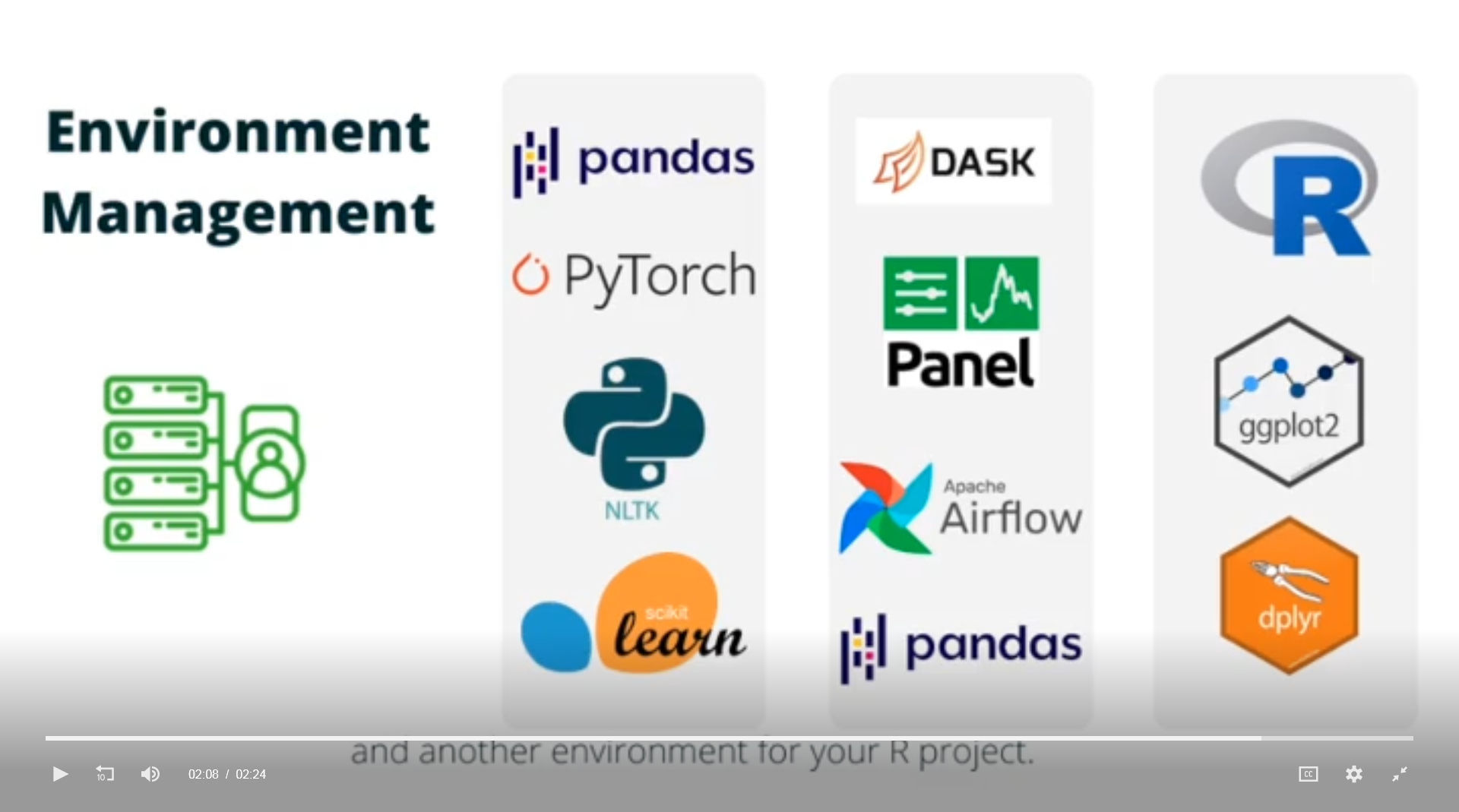








Different environments for different projects. In this case the first one is ML/AI, second ETL and dashboarding, and last is R.



**Conda Workflow: Creating Environments, Installing Packages, and Launching an IDE**

<https://freelearning.anaconda.cloud/get-started-with-anaconda/18202>

**What is an IDE?**

