**Luigi** is a **Python package** that manages long-running batch processing, automating data processing jobs by defining them as a set of dependent tasks. [For instance, task B depends on the output of task A, and task D depends on the output of tasks B and C1](https://www.digitalocean.com/community/tutorials/how-to-build-a-data-processing-pipeline-using-luigi-in-python-on-ubuntu-20-04).

Here are **five free reference links** where you can learn more about Luigi:

1. [**DigitalOcean Tutorial**](https://www.digitalocean.com/community/tutorials/how-to-build-a-data-processing-pipeline-using-luigi-in-python-on-ubuntu-20-04): This tutorial guides you through building a data processing pipeline using Luigi in Python on Ubuntu 20.04. [It covers installation, tasks, targets, dependencies, and parameters1](https://www.digitalocean.com/community/tutorials/how-to-build-a-data-processing-pipeline-using-luigi-in-python-on-ubuntu-20-04).
2. [**StackShare**](https://www.stackshare.io/luigi): Learn about Luigi’s features, pros, cons, and how it fits into tech stacks. [It’s a powerful tool for managing complex pipelines of batch jobs](https://www.digitalocean.com/community/tutorials/how-to-build-a-data-processing-pipeline-using-luigi-in-python-on-ubuntu-20-04)[2](https://www.stackshare.io/luigi).
3. [**GlossaryTech**](https://glossarytech.com/terms/data-science/luigi): Understand Luigi’s role in building complex pipelines. [Explore its tasks and targets, and discover how it compares to other tools like Airflow](https://www.digitalocean.com/community/tutorials/how-to-build-a-data-processing-pipeline-using-luigi-in-python-on-ubuntu-20-04)[3](https://glossarytech.com/terms/data-science/luigi).
4. [**SAP Tutorials**](https://developers.sap.com/tutorials/luigi-getting-started.html): Get started with Luigi and explore its technology-agnostic nature. [You can integrate Luigi with various front-end technologies like React, Angular, or UI5](https://www.digitalocean.com/community/tutorials/how-to-build-a-data-processing-pipeline-using-luigi-in-python-on-ubuntu-20-04)[4](https://developers.sap.com/tutorials/luigi-getting-started.html).
5. [**LuigiTech**](https://www.luigitech.com/): Visit LuigiTech for more information about Luigi. [(Note: This website might not be directly related to the Python package Luigi)](https://www.digitalocean.com/community/tutorials/how-to-build-a-data-processing-pipeline-using-luigi-in-python-on-ubuntu-20-04)[5](https://www.luigitech.com/).

Happy learning! 🚀🐍