Certainly! In the tech context, **Locust** refers to a powerful **open-source Python library for performance testing**. It is widely used by tech giants such as Google, Mozilla, and AWS to simulate user loads and assess application performance. [Unlike traditional tools, Locust focuses on code-based load testing rather than a graphical user interface](https://www.defenceprocurementinternational.com/features/air/drone-swarms) [1](https://www.defenceprocurementinternational.com/features/air/drone-swarms).

Here are **five free learning resources** where you can delve into Locust:

1. [**Learn Locust at QAInsights**](https://academy.qainsights.com/courses/learn-locust): This course covers the basics, user classes, HTTPUser class, task sets, and more. [Dive into distributed load testing with Locust in just a few hours](https://www.defenceprocurementinternational.com/features/air/drone-swarms) [2](https://academy.qainsights.com/courses/learn-locust).
2. [**Load Testing with Locust: Everything You Need to Know**](https://decentro.tech/blog/locust-load-testing/): Explore how load testing can mitigate software failure risks. [This article introduces Locust, a Python-based tool, and its practical applications](https://www.defenceprocurementinternational.com/features/air/drone-swarms) [3](https://decentro.tech/blog/locust-load-testing/).
3. [**Low-Cost UAV Swarming Technology (LOCUST)**](https://www.defenceprocurementinternational.com/features/air/drone-swarms): While not directly related to tech, this article discusses the use of swarming technology in the context of low-cost unmanned aerial vehicles (UAVs) [1](https://www.defenceprocurementinternational.com/features/air/drone-swarms).
4. [**Scientists Turn to Tech to Prevent Second Wave of Locusts in East Africa**](https://www.theguardian.com/global-development/2020/mar/04/scientists-turn-to-tech-to-prevent-second-wave-of-locusts-in-east-africa): Learn how supercomputers are being used to predict locust breeding areas in East Africa [4](https://www.theguardian.com/global-development/2020/mar/04/scientists-turn-to-tech-to-prevent-second-wave-of-locusts-in-east-africa).
5. [**Locust Introduction and Installation**](https://chercher.tech/locust-python/introduction-locust): Get hands-on with Locust’s installation, configuration, and scripting. [This resource provides practical insights into using Locust for load testing](https://www.defenceprocurementinternational.com/features/air/drone-swarms) [5](https://chercher.tech/locust-python/introduction-locust).

Happy learning! 🚀🐍