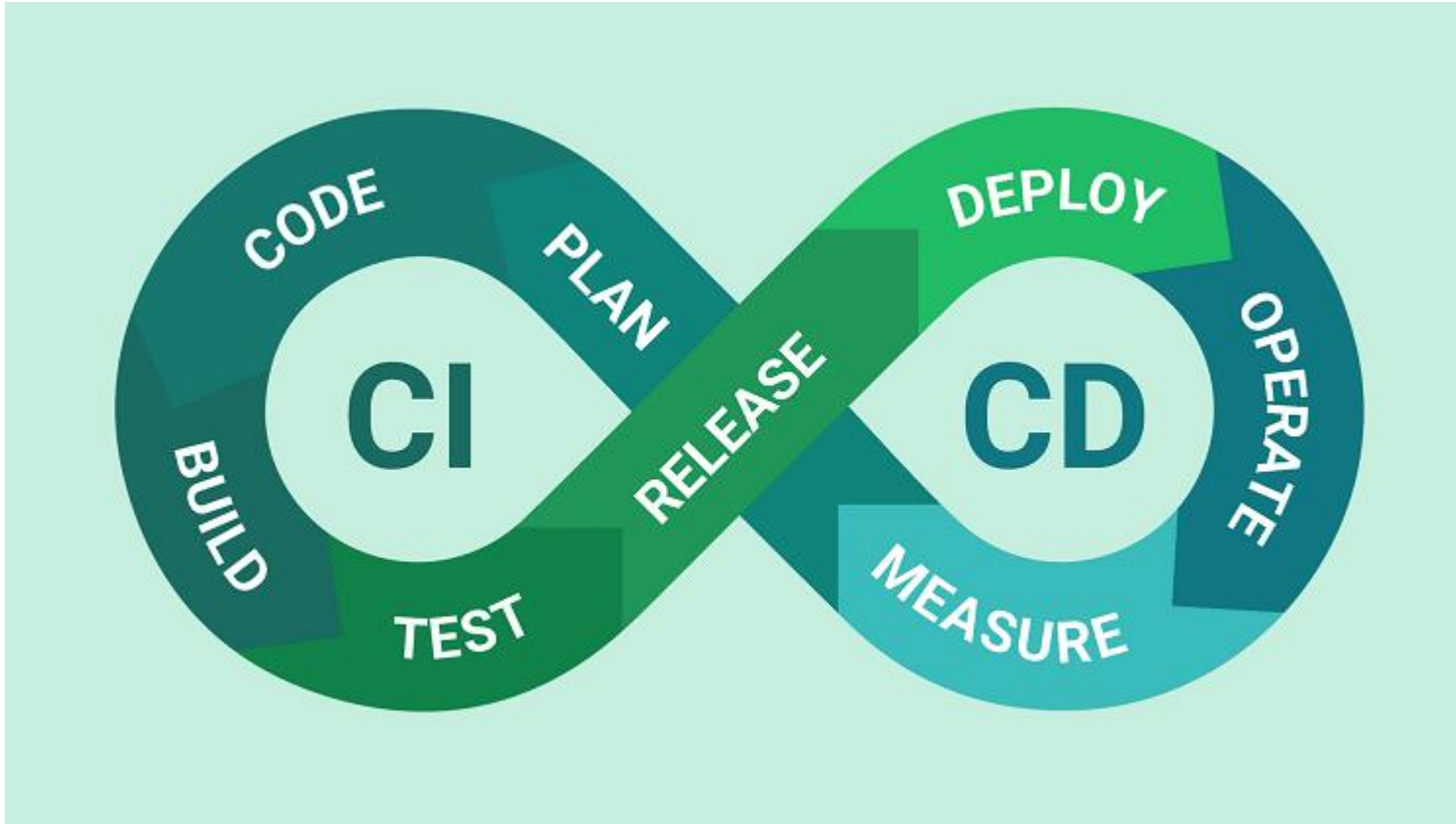


UdaPeople And CI/CD

What is CI/CD



A continuous integration and continuous deployment ([CI/CD](#)) pipeline is a series of steps that must be performed in order to deliver a new version of software. CI/CD pipelines are a practice focused on improving software delivery throughout the software development life cycle via automation.

CI/CD Advantages



- **Troubleshooting costs.** With CI/CD pipeline properly automated, the process of the product deployment and release is more reliable and developers are not wasting hours on bug-fixing.

CI/CD Advantages

**DOWNTIME
IS NO LONGER
ACCEPTABLE**



- **Deeply expensive downtime.** Long-term downtime does not only influence your revenue negatively but also undermines your company's credibility.

CI/CD Advantages

- **Reduce time to market** by utilizing lot of CI/CD tool to automate the processes



CI/CD Advantages



- **Reduce turn over rate**, by maximizing the number of automating jobs CI/CD helps to reduce repeated and boring tasks. Employees can focus more on their main responsibility now.