One-Click Kubernetes Deployment - Cheatsheet (Graphical)

This cheatsheet provides a high-level overview of the workflows in the One-Click Kubernetes Deployment system.

Key Features:

- Parameter-driven GitHub Actions workflows.

- Safe deletions with dry run + confirm.

- Infrastructure provisioning via Terraform.

- Application deployment via Kubernetes (Node.js, NGINX, k8sGPT).

- Security embedded throughout the pipeline.

Workflow Diagram

```
Start ──────────▶ Security Scan? ──────────▶ Terraform Action? ──────────▶ App Deploy? ──────▶ End
                       │                            │                           │
                       ▼                            ▼                           ▼
                   Run Scans                  Provision Infra              Deploy Apps


Del Start ──────▶ Dry Run? ──────────▶ Confirm? ──────────▶ Delete Apps ──────▶ Del End
```