

**App Definition and Development**

**Database**

**Streaming & Messaging**

**Application Definition & Image Build**

**Continuous Integration & Delivery**

**Orchestration & Management**

**Scheduling & Orchestration**

**Coordination & Service Discovery**

**Remote Procedure Call**

**Service Proxy**

**API Gateway**

**Service Mesh**

**Runtime**

**Cloud Native Storage**

**Container Runtime**

**Cloud Native Network**

**Provisioning**

**Automation & Configuration**

**Container Registry**

**Security & Compliance**

**Key Management**

**Special**

**Kubernetes Certified Service Provider**

**Kubernetes Training Partner**

**Certified CNFs**

**Platform**

**Certified Kubernetes - Distribution**

**Certified Kubernetes - Hosted**

**Certified Kubernetes - Installer**

**PaaS/Container Service**

**Observability and Analysis**

**Monitoring**

**Logging**

**Tracing**

**Chaos Engineering**

**Continuous Optimization**

**Serverless**

CNCF Serverless Landscape

**Members**

CNCF Members

**CD Foundation Landscape**

CD Foundation Landscape

**CLOUD NATIVE LANDSCAPE**

**CLOUD NATIVE COMPUTING FOUNDATION**

**Redpoint** **Amplify**

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This landscape is intended as a map through the previously uncharted terrain of cloud native technologies. There are many routes to deploying a cloud native application, with CNCF Projects representing a particularly well-traveled path.