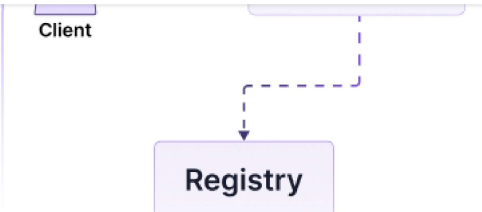
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```
graph TD; Client[Client] -.-> Registry[Registry];
```

Docker is a key tool for microservices. It packages each service into containers, ensuring consistency across multiple environments (development, testing, production). By using Docker, developers can package a microservice, along with all its dependencies, into a single container image that can run anywhere. The Docker Daemon manages these containers and uses a registry to store and retrieve container images.

2. Container Orchestration (Kubernetes)

Container Orchestration