Step 2

```
          👩‍💼 Client
              │
         GET/POST
              ▼
    💻 Single Server USA
              │
              ▼
      🖼️ Web Frontend
         │         │
        GET       POST
         ▼         ▼
  📖 Read Paste API    ✏️ Write Paste API
         │                    │
         ▼                    ▼
        📁 Paste Directory
            Filesystem
```