



# UNEXUSI Nano Swarm - Development Implementation Plan

## From Theory to Working System

**Project:** UNEXUSI Nano Architecture Implementation

**Timeline:** 12 weeks to production deployment

**Current Date:** 2024-12-13 17:45

**Primary Developer:** Eric Pace

**Development Environment:** Pixel 8a, Termux, Google Apps Script, Local Server

---

## Quick Start Guide

### Day 1 Actions (Today)

#### 1. Set Up Local AI (30 minutes)

```
bash

# Install Ollama (easiest path to local AI)
curl -fsSL https://ollama.com/install.sh | sh

# Download Phi-3 model
ollama pull phi3

# Test it works
ollama run phi3 "Explain in one sentence what you can do"

# Expected: Should respond describing capabilities
```

#### 2. Create First Nano Template (1 hour)

```
javascript

// File: nano_entity_base.gs
// Google Apps Script implementation
```

```
class NanoEntity {  
    constructor(config) {  
        // Core Identity  
        this.id = Utilities.getUuid();  
        this.birthTime = new Date() +TSOString();  
    }  
}
```