

PROGRESS CHECKLIST

- ✓ Environment setup complete
- ✓ Docker installed and verified
- ✓ Python installed and verified
- ✓ Git installed and configured
- ✓ Directory structure created
- ✓ Template system created
- ✓ Project generator operational
- ✓ Multi-project isolation verified
- ✓ Database system operational
- ✓ pgvector operational
- ✓ Memory system operational
- ✓ Streamlit UI operational
- ✓ Multi-LLM abstraction working
- ✓ Ollama integration tested
- ✓ Local LLM working
- ✓ Cloud LLM working
- ✓ Project isolation verified
- ✓ Architecture boundaries enforced

BLANK TEMPLATE CHECKLIST

- ☐ Environment setup
- ☐ Docker install
- ☐ Python install
- ☐ Git install
- ☐ Directory structure
- ☐ Template system
- ☐ Project generator
- ☐ Database setup
- ☐ Vector extension
- ☐ Memory system
- ☐ UI interface
- ☐ Agent layer
- ☐ Controller layer
- ☐ Tool layer
- ☐ Config layer
- ☐ Script layer
- ☐ First project build
- ☐ Domain agent implementation
- ☐ Domain controller implementation
- ☐ Domain tools implementation
- ☐ UI customization
- ☐ Testing
- ☐ Validation
- ☐ Production readiness