

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