# SuperClaude Quick Reference Guide 🚀

# **Your Current Setup**

You have a dual SuperClaude installation:

1. NomenAK SuperClaude Framework 🧺

Location: (C:\claude\superclaude\) Purpose: Development commands & AI personas Version: 3.0.0

2. Gwendall SuperClaude CLI 📄

Location: (C:\users\d0nbx\.claude\) Purpose: Git automation & enhanced Claude Code Version: 3.0.0

3. Win-Claude-Code Support Tools 📏

**Location:** (C:\claude\superclaude-tools\) **Purpose:** Windows git integration fixes

### **Essential Commands**

#### NomenAK Framework Commands

# Development Analysis

/analyze components/ --depth 3

/troubleshoot test-abn.js --verbose
/improve components/PersonaCard.tsx --performance

# Project Management
/task create "New Feature" --breakdown
/design "Authentication system"
/document --api --examples

# Quality & Testing
/scan --security --vulnerabilities
/test --all --coverage
/review --comprehensive

## **Smart Personas (Auto-Activate)**

bash

```
# These activate automatically based on context:

@frontend # UI/UX work

@backend # APIs/databases

@security # Security audits

@architect # System design

@analyzer # Code investigation

@qa # Testing strategy

@performance # Speed optimization
```

#### **Gwendall Git Automation**

```
# Enhanced git operations
superclaude commit --interactive
superclaude readme --comprehensive
superclaude changelog --semantic
superclaude review --security
```

### **Quick Workflows**

### **Fix Your Persona Manager Issues**

```
# 1. Test suite fixes
/analyze tests/ --failures
/troubleshoot test-*.js --fix-suggestions
/improve tests/ --coverage

# 2. Performance optimization
@frontend "Profile persona card performance"
/improve components/ --react-memo --optimize

# 3. Security review
@security "Audit data persistence layer"
/scan --vulnerabilities --comprehensive
```

## **New Feature Development**

bash

```
# 1. Plan with architect

@architect "Design persona collaboration feature"
/task create "Collaboration" --epic

# 2. Implement with quality
@frontend "Create collaboration UI"
@backend "Design sync architecture"
/test --feature collaboration

# 3. Document and commit
superclaude readme --update
superclaude commit --semantic
```

#### **Your MCP Servers**

#### Active servers in your config:

- **sequential** Complex multi-step analysis
- context7 Documentation lookup
- **playwright** Browser automation
- **magic** Modern UI components

```
# Use them like this:

"Show me React 18 patterns" # → context7

"Test the login flow" # → playwright

"Create a dashboard modal" # → magic
```

## **Troubleshooting**

#### **If Git Push Fails**

```
# Test the git wrapper
C:\claude\superclaude-tools\git-ultimate-wrapper.bat --version

# Re-run the ultimate fix
powershell -File C:\claude\superclaude-tools\deploy-ULTIMATE-isolated-fix.ps1
```

#### If Commands Don't Work

bash

# Check framework status

@help

/index

# Verify installation

dir C:\claude\superclaude\SuperClaude\

## **System Maintenance**

bash

# Full system check

C:\claude\superclaude-tools\test-complete-functionality.ps1

# Quick verification

C:\claude\superclaude-tools\verify-simple.bat

## **Pro Tips**

# **Command Chaining**

bash

/analyze && /improve --last-analysis && /test --changed

## **Context Management**

bash

/load persona-manager --essential /compress --smart # when hitting limits

#### **Multi-Session Work**

bash

/task continue "Feature X" --restore-context @architect "Resume design discussion"

# **Current Config Files**

## **SuperClaude Framework**

C:\users\d0nbx\.claude\superclaude-config.json

- **Core v3.0.0**
- Commands v3.0.0
- MCP v3.0.0
- **4** MCP servers active

## **Git Integration**

C:\users\d0nbx\.claude\git-config.json

- **Ul**timate git wrapper
- Value of the setup of the setup

## **Ready-to-Use Examples**

# For Your Persona Manager Project

bash		

```
# Quick health check
/analyze persona-manager --overview --issues

# Fix test failures
/troubleshoot test-abn.js --solutions
@qa "Generate better test cases for ABN validation"

# Performance boost
@frontend "Optimize persona card rendering"
/improve components/PersonaCard.tsx --react-memo

# Security audit
@security "Review localStorage usage"
/scan lib/storage/ --data-protection

# Feature planning
@architect "Design persona import/export system"
/task create "Import/Export" --breakdown --subtasks 5
```

### **Git Workflow**

```
bash

# Inside Claude Code:
/git status
/git add .
superclaude commit --interactive. # AI-generated commit
/git push

# External terminal:
superclaude changelog --update
superclaude readme --comprehensive
```

**Tour setup is fully operational with both SuperClaude systems working together!** 

**Need help?** Run (/help) or (@help) in any Claude session.