

# **Module 3 Assignments Technical Documentation**

## **Assignment Management**

### **File Organization**

- All assignments stored in this directory
- Sequential numbering: `module-3-assignment-1`, `module-3-assignment-2`, etc.
- Descriptive suffixes for topic identification

### **Naming Convention**

- Format: `module-3-assignment-[number]-[description].md`
- Number: Sequential assignment number
- Description: Brief topic or title identifier

### **File Structure**

Assignment files should include:

- Assignment title
- Instructions
- Requirements
- Submission guidelines
- Due dates

## **Workflow**

### **Creating Assignments**

1. Create file with proper naming convention
2. Include standard assignment sections
3. Update parent module README.md with assignment reference
4. Document in this AGENTS.md file

### **Updating Assignments**

1. Maintain version history for major changes

2. Update assignment index in README.md
3. Document changes in this file

## **Quality Checks**

- Verify naming convention compliance
- Ensure all required sections are present
- Check for consistency across assignments
- Validate file format and structure