Specialized Resource: Template Customization Reference

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Category 4 is your space for specialized, reference-style content. This example demonstrates how to create comprehensive resources that serve as go-to references for your audience.

0.1 What is Category 4?

Category 4 content serves as:

- Reference Materials: Comprehensive guides that users bookmark and return to
- Technical Documentation: In-depth explanations of complex topics
- Resource Collections: Curated lists, tools, and materials
- Advanced Tutorials: Step-by-step guides for experienced users

0.2 Template Customization Guide

This section provides advanced customization options for your library template.

0.2.1 Visual Customization

Your library supports both light and dark themes automatically. To customize colors:

- 1. Edit CSS Variables: Modify src/styles/global.css
- 2. Brand Colors: Update the --link-color variable for your brand
- 3. Background Colors: Adjust --bg-color and --text-color for themes

0.2.2 Content Organization

To add a new category:

- 1. Create a new directory in content/
- 2. Add markdown files with proper frontmatter
- 3. Update src/data/library_content.json
- 4. Add navigation links in src/components/Navigation.astro

0.2.3 Build System

The template uses mdtexpdf for PDF generation:

- Command: make build-pdf
- Output: public/pdfs/
- Multi-format Support: PDF, Audio, ePub, Web

0.3 Best Practices

- 1. Consistent Frontmatter: Use standardized metadata across all files
- 2. SEO Optimization: Include descriptive titles and descriptions
- 3. Mobile Responsiveness: Test on various devices
- 4. **Performance**: Optimize for fast page loads

This specialized resource demonstrates the depth and utility that Category 4 content can provide to your audience.