

Website Structure Setup Guide

File Structure

```
your-website/
├── index.html           # Home page
├── shared-styles.css    # Shared styles for all pages
├── daily-logs.html      # Daily logs index page
├── 2025-11-10.html      # Individual daily log
├── 2025-11-09.html      # Individual daily log
├── 2025-11-08.html      # Individual daily log
└── ...more daily logs
```

Quick Start

1. Create the shared styles file

Save the `shared-styles.css` file in your root directory. This contains all the common styles (fonts, navigation, background, animations) that every page will use.

2. Update your home page

Replace your current `index.html` with the updated version that includes the "Daily Logs" link in the navigation.

3. Create the daily logs index

Save `daily-logs.html` in your root directory. This is the page that lists all your daily entries.

4. Create individual daily log pages

For each day, create a new HTML file named with the date format: `YYYY-MM-DD.html` (e.g., `2025-11-10.html`)

Adding a New Daily Log

Method 1: Copy Template

1. Copy the `daily-log-template.html`
2. Rename it to today's date (e.g., `2025-11-11.html`)
3. Update the content:
 - Change the date in `<title>` and `<h1>`
 - Update the stats (hours studied, topics covered, etc.)
 - Add your log entries

- Update "Previous Day" and "Next Day" links

Method 2: Quick Daily Log Structure

```
html

<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Daily Log - [DATE] | Dhayalan K</title>
  <link rel="stylesheet" href="shared-styles.css">
  <link rel="stylesheet" href="daily-log-styles.css"> <!-- If you want specific log styles -->
</head>
<body>
  <!-- Copy the noise, floating-shapes, and nav from template -->

  <div class="container">
    <div class="page-header">
      <h1>[Your Date]</h1>
      <p>Daily Learning Journey</p>
    </div>

    <!-- Your content here -->
  </div>
</body>
</html>
```

Maintaining Consistent Theme

All pages automatically share:

✅ **Fonts:** Playfair Display (headings) & Space Grotesk (body) ✅ **Colors:** Purple gradient theme (#8b5cf6, #a78bfa, #c4b5fd) ✅ **Background:** Animated gradient with noise texture ✅ **Navigation:** Fixed top navigation with auto-hide on scroll ✅ **Animations:** Fade-ins, hover effects, floating shapes ✅ **Layout:** Same container width, padding, spacing

To customize a specific page:

Add a <style> block AFTER the shared-styles link:

```
html
```

```
<link rel="stylesheet" href="shared-styles.css">

<style>
  /* Your page-specific styles here */
  .custom-element {
    /* ... */
  }
</style>
```

Updating the Daily Logs Index

When you add a new daily log, update `daily-logs.html`:

1. Find the `<div class="log-list">` section
2. Add a new entry at the top:

```
html

<a href="2025-11-11.html" class="log-card">
  <div class="log-date">[Your Date]</div>
  <div class="log-summary">
    [Brief summary of what you learned]
  </div>
  <div class="log-meta">
    <span> [X] Topics</span>
    <span> [X] Hours</span>
    <span> [Tags]</span>
  </div>
</a>
```

Navigation Links Explained

Home Page (`index.html`)

- Links to `#about`, `#focus`, `#contact` (sections on same page)
- Links to `daily-logs.html` (separate page)

Daily Log Pages

- Link to `index.html` (home)
- Link to `daily-logs.html` (all logs)
- Link to previous/next day logs

Daily Logs Index

- Links to `index.html` (home)

- Links to individual daily log files

Pro Tips

1. **Naming Convention:** Stick to `YYYY-MM-DD.html` format for easy sorting
2. **Regular Updates:** Update the `daily-logs.html` index when you add new entries
3. **Consistency:** Use the same structure in all daily logs for a professional look
4. **Navigation:** Always test that all links work after adding new pages
5. **Mobile:** The design is responsive, but test on mobile devices

Example Workflow

Every day:

1. Copy yesterday's log file
2. Rename it to today's date
3. Update the content with today's learning
4. Update previous/next navigation links
5. Add an entry in `daily-logs.html`
6. Commit to GitHub (if using version control)

Common Issues

Styles not loading?

- Check that `shared-styles.css` is in the same directory as your HTML files
- Verify the `<link>` tag path is correct

Navigation not working?

- Ensure all href links point to existing files
- Check for typos in filenames

Fonts not showing?

- The fonts are loaded from Google Fonts in `shared-styles.css`
- Requires internet connection to load

Testing Checklist

Before publishing:

- ☒ All navigation links work
- ☒ Styles load correctly on all pages
- ☒ Pages look good on desktop and mobile
- ☒ Previous/Next day links are correct
- ☒ Daily logs index is up to date