

Editing the Site: Exporting JSON and Updating content.ts

This document explains the **recommended workflow for editing site content** using the admin panel and updating the canonical `content.ts` file. Follow these steps to ensure changes made locally are properly persisted in the codebase.

Overview

The admin panel allows you to:

- Edit site content visually
- Save changes temporarily in browser storage
- Export content in formats suitable for updating the codebase

Important: Changes made in the admin panel are *not permanent* until they are copied into `src/content.ts`.

Step 1: Make Changes in the Admin Panel

1. Start the development server.
2. Open the admin panel in your browser:

```
http://localhost:5173/admin
```

1. Click **Edit**.
2. Make your desired changes (e.g., Hero section text).
3. Click **Save**.

 This saves changes to **browser storage only**.

Step 2: Export and Update content.ts

You have **two options**. Option A is recommended for most cases.

Option A: Use Copy TS Code (Fastest & Recommended)

1. In the admin panel, click **Copy TS Code**.
2. This copies **formatted TypeScript** to your clipboard.
3. Open the file:

```
src/content.ts
```

1. Locate the relevant section (for example):

```
export const heroContent = { ... }
```

1. Replace that entire section with the pasted code.
2. Save the file.

 Your changes are now part of the codebase.

Option B: Export JSON and Use the Update Script

Use this option if you prefer a script-based workflow.

1. In the admin panel, click **Export JSON**.
2. Download the file:

```
content-export.json
```

1. Move the file into the **project root**.
2. Run the update script:

```
node scripts/update-content.js content-export.json
```

1. The script updates `src/content.ts` automatically.
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Current Status

- Admin panel: available at `/admin`
 - **Copy TS Code** button: working (copies formatted TypeScript)
 - Update script: ready at `scripts/update-content.js`
 - Build status:  successful
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Quick Test Workflow

1. Go to:

/admin

1. Click **Edit**.
2. Change something in the **Hero Section**.
3. Click **Copy TS Code**.

You can then: - Paste the code and I can update `content.ts` for you, **or** - Tell me what you want to change, and I can update `content.ts` directly.

Key Reminder

The admin panel is for **editing and previewing**.

`content.ts` is the **source of truth**.

Always update `content.ts` before committing or deploying.