

# Website Versioning - Quick Reference

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**Current Version:** `{{api:version|version.pmtnm_version}}` (Git: `{{api:version|version.git_commit_hash}}`)

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### What Are Versions?

Versions are like timestamps for your website. They tell you:

- **What version is running** on the server
  - **When it was last updated**
  - **Which code changes are deployed**
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### Three Types of Versions

#### 1. PMTNM Version (Manual)

**Format:** `2025.12.17.01`

**When it changes:** Only for important updates

**Example:** `2025.12.17.01` = December 17, 2025, build 01

#### 2. Site Version (Automatic)

**Format:** `2025-12-17-a3f2b1c4`

**When it changes:** Every time any code file is modified

**Example:** `2025-12-17-a3f2b1c4` = Last code change was Dec 17, 2025

#### 3. Git Commit Hash (Code Repository)

**Format:** `abbf329` (7 characters)

**When it changes:** Every time code is saved to the repository

**Example:** `abbf329` = Unique identifier for that set of changes

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## Current Version Information

**PMTNM Version:** `{{api:version|version.pmtnm_version}}`

**Site Version:** `{{api:version|version.site_version}}`

**Git Commit:** `{{api:version|version.git_commit_hash}}`

**Branch:** `{{api:version|git.branch}}`

**Last Updated:** `{{api:version|git.commit_date_formatted}}`

**Commit Message:** `{{api:version|git.commit_message}}`

## Where to Find Versions

### Web Page

Visit: `/software_version.php`

### API

**Endpoint:** `/api/version.php`

**Example:**

```
curl http://localhost:2025/api/version.php
```

### In Documents

Use `{{api:version}}` to show live version data in markdown files.

## Quick Comparison

Version Type	Purpose	Updates When
<b>PMTNM Version</b>	Official releases	Manual (major changes)
<b>Site Version</b>	Code changes	Automatic (any file change)
<b>Git Commit Hash</b>	Exact code state	Every commit

## Why It Matters

- **Know what's deployed** - Check if latest code is on server
  - **Troubleshooting** - Identify which version has an issue
  - **Compare environments** - See if test and production match
  - **Track changes** - Know when updates were made
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## Need More Details?

See the [Complete Versioning Guide](#) for:

- Detailed explanations
  - Technical implementation
  - Version lifecycle
  - FAQ and troubleshooting
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*Last updated: `{{api:version|git.commit_date_formatted}}`*