

Cookie Policy

Last Updated: October 12, 2025

Effective Date: October 11, 2025



Table of Contents

1. [What Are Cookies?](#)
2. [How We Use Cookies](#)
3. [Cookie Categories](#)
4. [Detailed Cookie Information](#)
5. [Security & Encryption](#)
6. [User Risks & Responsibilities](#)
7. [Managing Your Cookie Preferences](#)
8. [Contact Information](#)



What Are Cookies?


Cookies are small text files that websites store on your device (computer, tablet, or mobile phone) to remember information about your visit. They help websites provide a better user experience by remembering your preferences and actions.








In our application, cookies serve **one primary purpose**: to allow you to safely close your browser without losing your progress on forms and data entry.



How We Use Cookies

Our cookie usage is 100% user-controlled and privacy-focused:



-  **User-Initiated Only:** Cookies are created ONLY when you explicitly click the "Save for Later" button then enter the encryption phrase.

-  **Client-Side Encryption:** All data is encrypted on your device before being stored
-  **No Server Transmission:** Your data never leaves your device or gets sent to our servers
-  **User-Controlled Access:** Only you have the encryption key (your chosen phrase)
-  **Temporary Storage:** Cookies automatically expire after 30 days
-  **No Tracking:** We do not track your behavior, analytics, or personal information
-  **No Marketing:** We do not use cookies for advertising or marketing purposes
-  **No Third-Party Sharing:** Your data is never shared with third parties



Cookie Categories

Strictly Necessary Cookies

These cookies are essential for the basic functionality you've requested:

Purpose	User Control	Can Opt Out?
Form data preservation	User-initiated only	 Yes - don't use "Save for Later"
Session state management	Automatic when saving	 Yes - clear saved data anytime

Functional Cookies

Purpose	User Control	Can Opt Out?
Remember if you have saved data	Automatic when saving	 Yes - clear saved data
Track data expiration dates	Automatic when saving	 Yes - clear saved data

We Do NOT Use

- **Performance/Analytics Cookies:** No tracking or analytics
- **Marketing Cookies:** No advertising or personalization
- **Third-Party Cookies:** No external services or tracking

Detailed Cookie Information

Cookie Name	Provider	Purpose	Duration	Security
userFormData	This Website	Stores your encrypted form data	30 days	AES-GCM 256-bit encryption
hasStoredData	This Website	Indicates if you have saved data (for UI)	30 days	Boolean flag only
dataExpiration	This Website	Tracks when your saved data expires	30 days	Timestamp only

Encryption Details




- **Algorithm:** AES-GCM with 256-bit keys
- **Key Derivation:** PBKDF2 with 100,000 iterations and SHA-256
- **Salt:** Randomly generated 16-byte salt per save operation
- **IV:** Randomly generated 12-byte initialization vector per save operation

Security & Encryption

How Your Data Is Protected

1. **Client-Side Encryption:** Your data is encrypted on your device using industry-standard AES-GCM encryption
2. **User-Controlled Keys:** Only you know the encryption phrase - we cannot access your data
3. **No Server Storage:** Encrypted data stays in your browser's cookies only
4. **Secure Transmission:** Cookies use `secure` and `SameSite=Strict` flags when possible

What This Means

-  **Privacy:** Your actual form data is unreadable without your phrase
-  **Control:** You have complete control over your data
-  **Transparency:** All encryption happens in your browser (client-side)

User Risks & Responsibilities







IMPORTANT: You Accept Full Responsibility

By using the "Save for Later" feature, you acknowledge and accept that:





Security Risks You Assume:

1. **Phrase Security:** If you choose a weak phrase, your data may be vulnerable
2. **Device Security:** If your device is compromised, your saved data may be at risk
3. **Browser Security:** If your browser is compromised, cookies may be accessible
4. **Shared Devices:** Anyone with access to your device/browser may attempt to access your data
5. **Data Loss:** We cannot recover your data if you forget your phrase
6. **No Backup:** There is no way to recover lost or corrupted cookie data

Your Responsibilities:

-  Choose a strong, memorable encryption phrase (minimum 4 characters recommended)
-  Keep your encryption phrase secure and private
-  Use this feature only on trusted devices
-  Clear saved data when using shared or public computers
-  Understand that data expires after 30 days
-  Accept that data recovery is impossible without your phrase

Limitations of Our Security:

-  We cannot access your data (even to help recover it)
-  We cannot reset or recover forgotten phrases
-  We cannot guarantee protection against all attack vectors
-  We cannot protect against device-level compromises

Legal Disclaimer

THE RISK IS 100% ON YOU. By using the save functionality, you agree that:

- You use this feature at your own risk
- We are not liable for any data loss, theft, or compromise
- You will not hold us responsible for security breaches on your device
- You understand the technical limitations and accept them



Managing Your Cookie Preferences

How to Control Cookies

Option 1: Use Our Built-In Controls

- **Save Data:** Click "Save for Later" button (creates cookies)
- **Load Data:** Click "Load Saved Data" and enter your phrase
- **Clear Data:** Click "Clear Saved Data" (removes all cookies)

Option 2: Browser Settings

You can also manage cookies through your browser:

- **Chrome:** Settings → Privacy and Security → Cookies and other site data
- **Firefox:** Settings → Privacy & Security → Cookies and Site Data
- **Safari:** Preferences → Privacy → Manage Website Data
- **Edge:** Settings → Cookies and site permissions → Cookies and site data

Option 3: Automatic Expiration

All cookies automatically expire after **30 days** - no action needed.



Data Expiration Tracking

When you save data, you'll see messages like:

"Saved data will expire in 30 days"

You can check remaining time by attempting to load your data.



Contact Information

If you have questions about this Cookie Policy or our data practices:

Developer: Austin Steil

Project: Document Generator

Policy Version: 1.0.0



Policy Updates

This policy may be updated to reflect changes in our cookie usage. When updates occur:

- The "Last Updated" date at the top will change
- Significant changes will be highlighted in the application
- Continued use after updates constitutes acceptance of new terms



Related Information

- **Privacy by Design:** This application is built with privacy as the primary concern
- **Open Source:** The encryption implementation is transparent and auditable
- **No External Dependencies:** No third-party tracking or analytics services

This cookie policy is designed to be comprehensive and transparent about our minimal cookie usage. Your privacy and control over your data are our top priorities.