

{P} Perseverance AI

Lensy Console

User Guide — Documentation Quality Auditor

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console.perseveranceai.com

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1. Getting Started

Lensy is a documentation quality auditor powered by AI. It analyzes developer documentation for issues like deprecated code, outdated APIs, broken links, and content gaps — then generates and applies fixes automatically.

Accessing the Console

1 Open the Console

Navigate to <https://console.perseveranceai.com> in your browser (Chrome, Edge, Firefox, or Safari).

2 Enter Your Access Code

On the login page, type your access code into the password field. Access codes are case-sensitive. Click 'Access Console' or press Enter.

3 You're In!

After entering a valid code, you'll be redirected to the Console Dashboard. Your session lasts 48 hours before you need to re-enter the code.

NOTE

If you see 'Invalid or expired access code', your code may have expired or been entered incorrectly. Contact hello@perseveranceai.com for a new code.

2. Console Dashboard

The Console Dashboard is your home screen after logging in. It displays all available Perseverance AI services as clickable cards.

Navigation

The top header bar shows the {P} Perseverance AI logo and a **Sign Out** button on the right. This header persists across all pages. Click the logo or 'Console' breadcrumb to return to the dashboard.

Launching Lensy

Click the **Lensy** card (marked with a magnifier icon) to open the documentation auditor. The card shows: *'Documentation Quality Auditor — Analyze docs for deprecated code, outdated APIs, and content gaps with AI-powered fixes.'*

TIP

When you're inside Lensy, the breadcrumb at the top updates to 'Console / Lensy'. Click 'Console' in the breadcrumb to return to the dashboard at any time.

3. Analyzing Documentation

Once inside Lensy, you'll see a URL input field at the top with a **Start** button. Lensy operates in **Doc mode** by default, which analyzes a single documentation page.

Running an Analysis

1 Enter a Documentation URL

Paste the full URL of the documentation page you want to audit. Example:
<https://developer.wordpress.org/block-editor/>

2 Click 'Start'

Lensy will begin the multi-model AI analysis. You'll see real-time progress updates streamed via WebSocket, including which analysis dimensions are currently being processed.

3 Wait for Results

Analysis typically takes 30-90 seconds depending on page size. The progress bar shows each dimension being analyzed: Relevance, Freshness, Clarity, Accuracy, and Completeness.

What Lensy Analyzes

Lensy evaluates documentation across **5 key dimensions**:

Dimension	What It Checks
Relevance	Is the content useful for the intended audience? Are topics covered in appropriate depth?
Freshness	Are code samples, API references, and dependencies up to date?
Clarity	Is the writing clear, well-structured, and easy to follow?
Accuracy	Are code examples syntactically correct? Are API calls valid?
Completeness	Are there gaps, missing sections, or undocumented edge cases?

In addition to dimension scoring, Lensy also performs **code validation** (syntax checking, deprecated method detection, version compatibility), **link analysis** (identifies broken links and

sub-pages), and **spelling/grammar checks**.

4. Understanding Results

After analysis completes, Lensy displays a comprehensive results dashboard with three summary cards at the top, followed by detailed findings for each dimension.

Summary Cards

Card	What It Shows
Overall Score	A number from 0-100 representing the documentation's overall quality. Green (80+) = Good, Yellow (60-80) = Caution, Red (0-60) = Poor.
Dimensions	Shows how many of the 5 dimensions were successfully analyzed (e.g., 5/5).
Confidence	HIGH, MEDIUM, or LOW indicating how reliable the AI's assessment is. Multiple models cross-validate the results.

Dimension Details

Below the summary, each dimension has a collapsible card showing:

- **Score** — Individual dimension score (0-100)
- **Findings** — Specific issues discovered by the AI
- **Recommendations** — Actionable suggestions tagged with priority (High / Medium / Low) and expected impact
- **Potential Gaps** — Missing content or undocumented areas
- **Spelling Issues** — Detected typos with suggested corrections

PRO TIP

Click the checkbox next to any recommendation to select it for auto-fix generation. You can select recommendations across multiple dimensions.

5. Generating & Applying Fixes

One of Lensy's most powerful features is its ability to not only find issues but also generate and apply fixes automatically. This works on documentation hosted on platforms where Lensy has write access (e.g., CDN-hosted Markdown docs).

The Fix Workflow

1 Select Recommendations (Optional)

After viewing the analysis results, you can optionally check specific recommendations you want fixes for. If you skip this, Lensy generates fixes for all high-priority findings.

2 Click 'Generate Auto-Fixes'

The button appears at the bottom of the results panel. Lensy uses AI to generate specific code/content changes for each issue, producing a diff for each proposed fix.

3 Review the Fix Panel

A Fix Review Panel appears showing all proposed fixes. Each fix shows: category (Code Update, Link Fix, Content Addition, etc.), a side-by-side diff of original vs. proposed content, confidence score, and rationale.

4 Select & Apply

Check the fixes you approve. Use 'Select All' or 'Select High Confidence' for bulk selection. Click 'Apply Selected Fixes' to push changes. Lensy handles CDN invalidation automatically.

Fix Categories

Category	Description
CODE_UPDATE	Updates deprecated code samples to current API versions
LINK_FIX	Repairs broken URLs and redirects
CONTENT_ADDITION	Adds missing documentation sections or examples

VERSION_UPDATE	Updates version numbers, dependency references
FORMATTING_FIX	Corrects Markdown formatting, code block syntax

IMPORTANT

Always review the diff carefully before applying fixes. While Lensy's AI is highly accurate, it's good practice to verify that proposed changes match your documentation standards.

6. Exporting Reports

Lensy lets you export analysis results as Markdown reports for sharing with your team or archiving.

How to Export

1 Run an Analysis

Complete a documentation analysis as described in Section 3.

2 Click 'Export Report'

The button appears at the bottom of the results panel. For validation results, use the 'Export Report (Markdown)' button instead.

3 Download

A Markdown (.md) file downloads automatically with the filename pattern: documentation-quality-report-YYYY-MM-DD.md. Open it in any Markdown viewer or text editor.

The exported report includes: overall score, per-dimension scores and findings, all recommendations with priorities, validation results, and sitemap health data if applicable.

7. AI Readiness Assessment

Lensy includes an AI Readiness Assessment that evaluates how well documentation is optimized for consumption by AI models and LLMs. This is automatically included in every analysis.

What It Checks

Check	Purpose
llms.txt	Checks if the site has an llms.txt file for AI crawler guidance
llms-full.txt	Checks for comprehensive AI-readable documentation summary
JSON-LD Structured Data	Verifies presence of schema.org structured data
Robots.txt AI Rules	Looks for AI-specific crawler directives in robots.txt
Content Structure	Evaluates heading hierarchy, semantic HTML, and accessibility

The AI Readiness score (0-100) appears as a collapsible section in the results. A score below 80 is flagged with a warning indicator, suggesting the documentation could be better optimized for AI consumption.

8. Tips & Best Practices

START SMALL

Begin with a single, well-known documentation page to get familiar with Lensy's output. Once comfortable, move on to larger doc sets.

USE RE-SCAN

After applying fixes, click 'Re-scan' to verify the improvements. The button appears in place of 'Start' after the first analysis.

CHECK VALIDATION FIRST

The validation results (shown before the main analysis) highlight cross-model agreement. High-confidence validated findings are the most reliable.

EXPORT REGULARLY

Export reports before and after fix application to track documentation quality improvement over time. The Markdown format is easy to diff.

HIGH-CONFIDENCE FIXES

When applying fixes, the 'Select High Confidence' button selects only fixes with 80%+ confidence. This is the safest option for automated application.

Recommended Test URLs

Lensy is optimized for WordPress developer documentation. These URLs are great for testing:

URL	Type
https://developer.wordpress.org/block-editor/	Block Editor docs
https://developer.wordpress.org/apis/dashboard-widgets/	Dashboard Widgets API
https://developer.wordpress.org/apis/internationalization/	i18n docs
https://developer.wordpress.org/plugins/	Plugin Handbook

9. Troubleshooting

Issue	Solution
"Invalid or expired access code"	Your access code may have expired (48-hour limit). Contact hello@perseveranceai.com
Analysis seems stuck	Some large documentation pages take 60-90 seconds. If the progress stream stops for more than 10 minutes, it's likely stuck.
No fixes generated	Fix generation works in Doc mode only (not Sitemap mode). Ensure your analysis found at least one document page.
Export not downloading	Check your browser's popup blocker settings. The export uses a dynamic download link.
Page shows "Verifying..." forever	The CloudFront authentication may have rejected the code. Clear your cookies for consistency.
Scores seem too high/low	Lensy uses multi-model validation (Claude + Titan + Llama). If a dimension shows "failed", it means at least one model failed that dimension.

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