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# VT Writer – What’s new in v5.1

## Leveraging your Proprietary Data

### 1. VT Writer Intro

VT Writer is an industry-leading AI-powered writing aid designed for organizations who create and review sensitive content. It is a browser-based software application (with an optional MS Word Addin) that creates 1<sup>st</sup> draft content, scores content for clarity / accessibility and provides suggestions for how you can improve content quality. It runs 100% securely, with no data going outside your environment.

Designed from the ground up for professionals in regulated and sensitive sectors such as Government Contracting (GovCon), Healthcare, Financial Services and Government; It ensures documents meet the highest standards of quality and compliance. VT Writer is used by 11 of the top 15 US government contractors and leading US government agencies.

#### VT Writer allows you:

- Score content for clarity and single tone-of-voice. Score every paragraph for readability metrics like Grade Level, passive voice density, long sentence density etc.
- Create 1<sup>st</sup> draft Content using Generative AI (GenAI) based on an LLM or leveraging your own proprietary data
- Rephrase and simplify content using GenAI
- Flag watch words helping you identify risky or non-approved language

The VT Insights module provides enterprise-wide visibility to all VT Writer users, tracking engagement and quality improvement across teams.

#### Note on Security:

- **100% Isolated:** VT Writer can operate 100% isolated behind your firewall. For regulated sectors or government agencies, it is often deployed into “air-gapped”, sensitive compartmented information facilities (SCIFs) or 100% secure environments with no internet connectivity. Typically, it runs on a private cloud or on-premises on RedHat or Windows. All data remains behind the firewall. VisibleThread staff have no visibility into your data.
- **AI Governance:** VT Writer’s GenAI capabilities rely on integrating with an LLM. However, VT Writer is LLM agnostic and integrates into all leading LLMs (OpenAI, Llama 3 etc.). All GenAI capability is powered by a “Customer-Controlled LLM”. Customers are responsible for deploying and running their Customer-Controlled LLM.
- **Access Control and SharePoint:** When accessing proprietary data in SharePoint, VT Writer uses the SharePoint security model exclusively. Users only have access to SharePoint content that they have permissions for. This means zero risk around access control, fully supporting your security posture.



## 2. How to leverage your Proprietary Data

With this new release, you can now use source data contained in **SharePoint** sites or on your file system to ground the response. This means that the result of prompting is based on your proprietary data, rather than the LLM itself.

### When might you use this?

Here are some cases where this capability shines:

- Create a 1<sup>st</sup> draft exec summary or section intro (referring to previous exec summaries),
- Create a 1<sup>st</sup> draft management plan or other proposal section (based on good prior management plans),
- Answer specific technical questions (referring to your technical library of assets),
- Answer security questionnaires (based on prior questionnaires),
- Etc.

### How it works?

This new capability works using “Collections”. Collections are a set of SharePoint files, local files or a mix of both.

Users choose the files they want in the collection. You can create as many collections as you need. You can name, rename or delete collections to suit.

**Note:** Collections are specific to a given user and not shared across the team.

This is especially important since different users may have different SharePoint permissions. If collections were sharable, this would violate your security posture.

See “Access Control and SharePoint” in the previous section for more on security

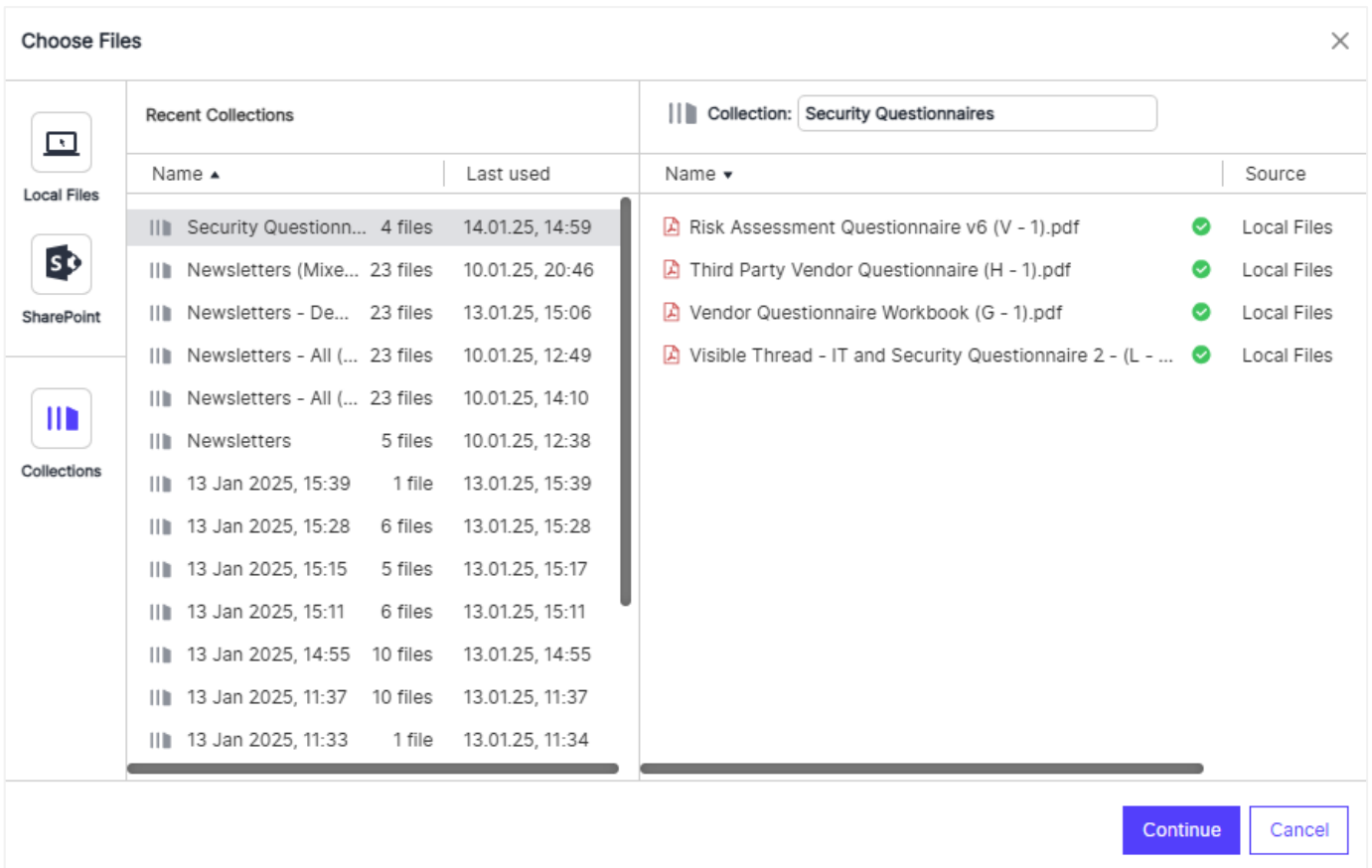


Figure 1 - VT Writer showing Collections

When you prompt VT Writer, the response is based solely on the collection you choose.

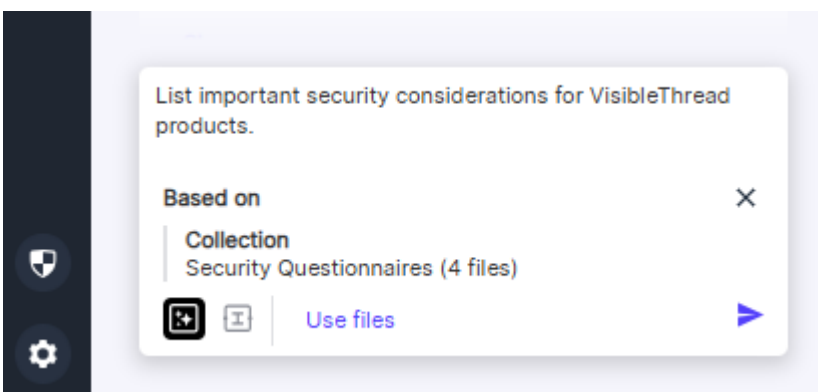


Figure 2 - Prompting based on a collection

VT Writer will show you the exact content in the sources it used to generate the answer. Here's an example showing the response and the sources for each.



The screenshot shows a chat interface with a dark sidebar on the left containing various icons. The main chat area has a header with a back arrow, a document icon, and a 'Clear Chat' button. The user's message asks for security considerations for VisibleThread products based on a collection of Security Questionnaires. The AI response, generated by 'Visi', lists five key areas: Secure Development Practices, Vulnerability Scanning and Testing, Incident Management Plan, Access Control, and Patch Management. Each item includes specific details and is accompanied by a small circular icon with a number. Below the list, a 'Sources' section lists three PDF documents: 'Risk Assessment Questionnaire v6 (V - 1).pdf', 'Third Party Vendor Questionnaire (H - 1).pdf', and another 'Third Party Vendor Questionnaire (H - 1).pdf'. At the bottom, there is a text input field with the placeholder 'Ask Visi Anything' and a blue arrow button.

Figure 3 - LLM generated answer showing sources based on the collection

This means users are always sure they're working from the most up to date and appropriate files. If VT Writer cannot find relevant content from the collection, it will tell you.



## Interested in finding out more?

Visit the [VT Writer Product Page](#) or [contact us](#) for a no-obligation personalized demo.