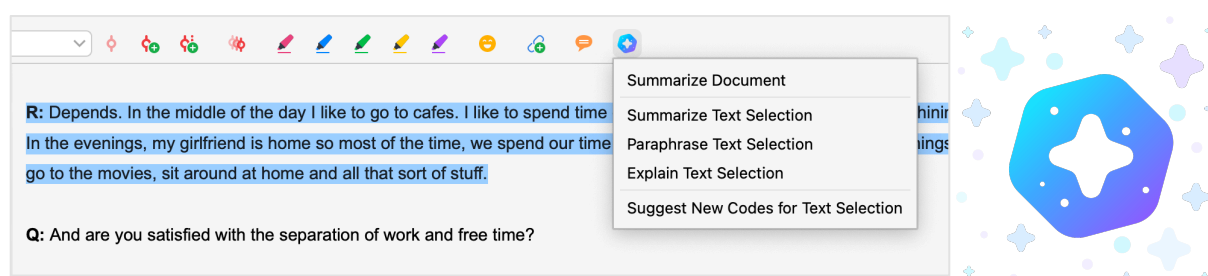


New Features in MAXQDA 24

This handout summarizes the key features that were introduced in MAXQDA 24, since the initial release of in November 2023.

AI Assist

AI Assist can simplify your work by automatically analyzing and summarizing elements of your research project using the power of ChatGPT. Available as a *free* or *premium* (unlimited prompts) add-on.



Create AI-generated **summaries**:

- For a full Documents / for a text selection
- For all text coded with a specific code / for one coded segment
- For a node in the Summary Grid

Create AI-generated **paraphrases**

- For a text selection

Receive AI-generated **(sub)code suggestions**:

- Code suggestions for a text selection
- Subcode suggestions for a code (and the segments coded with this code)

Receive AI-generated **explanations**:


- For an unfamiliar word / phrase

Document summary

04.02.24 13:31 - Julia Gerson

AI Summary

- The interviewer asks Chris about his work-life balance and daily routines
- Chris describes his typical workday, starting at 8:00 am and working for 8 hours
- After work, Chris reads, studies, and spends time with friends
- Chris has flexible working hours and also attends school for an apprenticeship
- He is satisfied with his ability to organize his time and separate work from leisure
- Chris enjoys hobbies like sports, music, and drawing in his free time
- He is very satisfied with the amount of time he spends with family and friends
- Chris is also satisfied with the amount of time he spends working and studying
- He rates his well-being as a 4 out of 5, and is interested in learning new things and potentially changing his profession in the future
- Chris would prefer a shorter workday, but would accept a decrease in salary for reduced working hours
- Overall, he is very satisfied with his work-life balance and well-being.

 **AI Assist**

AI Assist will summarize the document and will add the summary to the document memo.

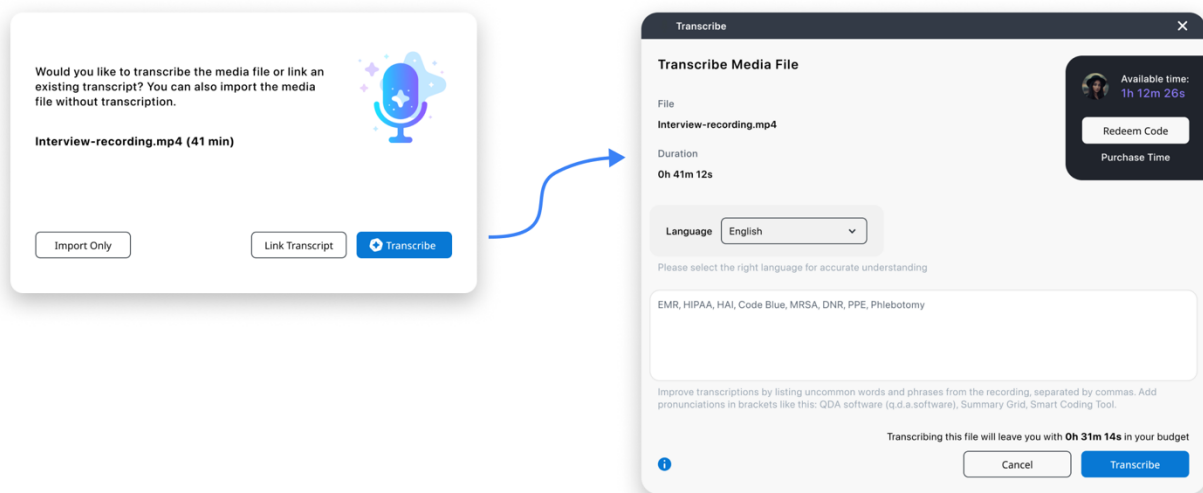
Summary language English

Summary length Standard

☒ Text in bullet points

Automatic Transcription

If you are working with audio or video data, you can use MAXQDA Transcription to automatically transcribe your media to text. MAXQDA Transcription is integrated into “AI Assist”. This feature requires a free MAXQDA Account - Each new user receives 60 free transcription minutes. Additional time packages are available in the MAXQDA shop.



Language and File Types: Transcribe recordings in over 45 languages, including accents and dialects, in all common audio and video formats.

Timestamps: Automatic timestamps in each paragraph offer a seamless connection between transcript and recording.

Speaker detection. Each speaker’s contribution is tagged with their name. This feature allows you to separate the voices and opinions of each person and analyze them as a group or individually.

GDPR Compliance. The files uploaded to MAXQDA Transcription are stored exclusively on GDPR compliant servers. Your data will only be used for speech recognition and will not be used for any other purpose or shared with others.

Data Deletion. Your media files are deleted immediately after the transcription is complete, and transcripts are automatically deleted after you download them.

In MAXQDA or online: Transcriptions can be ordered from within MAXQDA or from the MAXQDA Account webpage. If a transcript is ordered from MAXQDA, the finished transcript is automatically imported into your MAXQDA project.

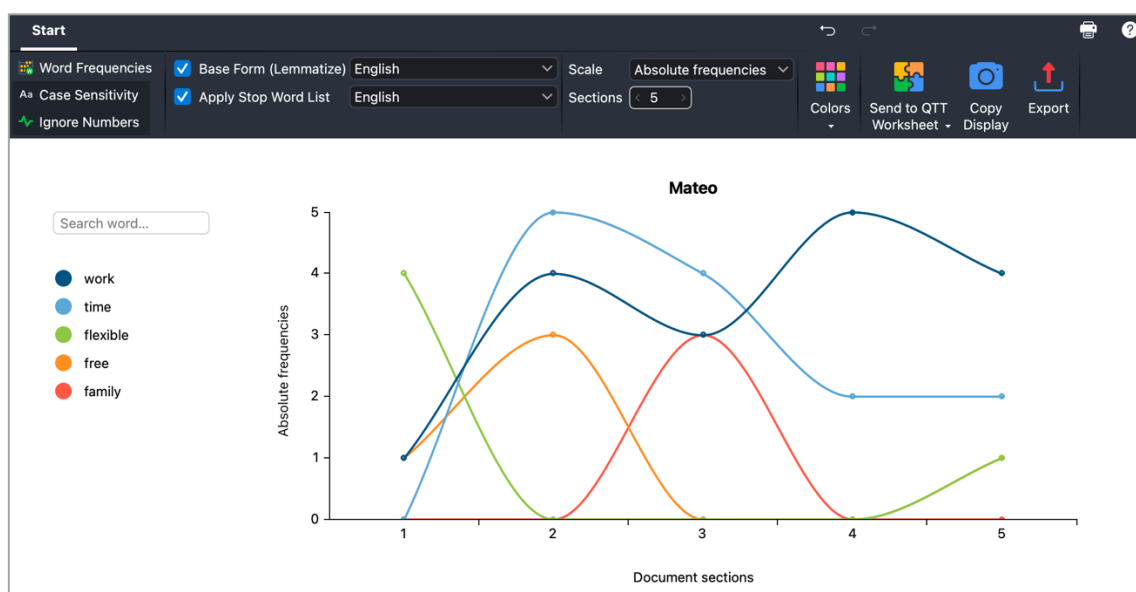
Trends - Discover trends across documents or time

The Trends features offer visual insights into the occurrence of codes, words, or categories. Each trend visualization is deeply interactive. You can change which elements to display on the graphs, click into the graph to view the data behind the diagram, or filter the data in multiple ways.

Code Trends: Analyze code frequency changes in single or multiple documents over time. Visualize topic relevance intuitively and interactively for easy understanding and communication.

Word Trends: Track word frequencies across multiple documents, ideal for historical trend analysis in projects such as policy or research papers. Visualize evolving topics and themes over time, expanding capabilities beyond single document analysis in MAXQDA 2022.

Category Trends: When one word is not enough – set up categories for groups of words in MAXDictio – and analyze how often a word from a category appears within a document or across multiple documents.



Trends are interactive.

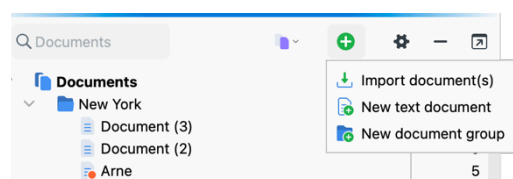
- Click on a node in the graph to call up a list of search hits / coded segments.
- Remove or add elements to the legend
- Select how many sections a document is divided into for a broader or finer analysis
- Switch between absolute or relative frequencies, or show what percentage of a document is covered by a code
- Modify Word Trends by lemmatization, or apply a stop word list

Further Improvements

General

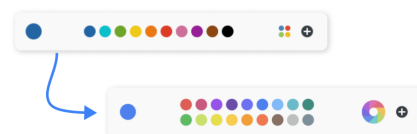
- **Longer Names:** Several elements can now be named using twice as many characters as before. Codes (127 characters), Paraphrases (511), Comments (511), Document Names (127).

- **Document System:** The document management is now streamlined with a unified icon that combines the options for adding new documents or document folders in one easy-to-access location.



- **Code System:** It has been redesigned with an user-friendly toolbar that prominently displays the most important function – creating new codes. Additional options for working with activated codes now only appear when codes are activated, reducing clutter.
- **Internal Links:** When copying a text segment with source information within MAXQDA, the source information is transformed into a dynamic link that seamlessly connects to the original source. This improves traceability and reference management, making it easier to cross-reference and maintain the integrity of your sources.

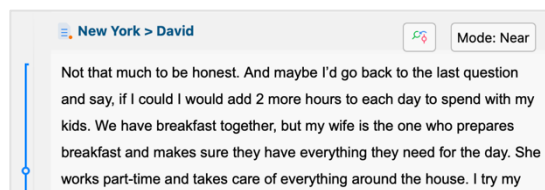
- **Code / Document Colors:** The quick color picker for code and document colors has been enhanced with vibrant new colors.



- **Paraphrases / Comments:** The paraphrase and comment text fields are now more responsive. A real-time character count has been added so you can keep track of the remaining characters before hitting the text limit.
- **Paraphrases:** Text segments that are already paraphrased are now displayed with an orange background to match the orange paraphrase icon better and make the feature more accessible to new users.
- **Code System:** During code searches in the Code System, you now have the option to deactivate the filtering of the code system by search hits and display search hits within the entire code system.

Interface

- **Search:** This functionality has been enhanced to allow you to search for codes, documents, and text directly from the toolbar for a more seamless search experience.
- **Window Management:** Windows are no longer closed, but only minimized to the statusbar. This way they stay in view and can easily be re-opened with a single click.
- **Retrieved Segments:** Your current retrieval query type (e.g. “Near”) is now displayed directly in the Retrieved Segments window and can be modified or reset from there.
- **Overview tables:** Have received a complete design overhaul, featuring a more spacious and modern design. Additionally, we have relocated the toolbars right above the tables for swift access to essential features.



Documents

- **Document Groups:** Now with the ability to effortlessly duplicate entire document groups with all their content, saving valuable time and effort when preparing your projects for teamwork or intercoder agreement testing.
- **Document Colors:** Now without the default blue color of documents, giving you the flexibility to assign your choice of colors to documents for more personalized and meaningful categorization.

Visual Tools

- **Code Cloud:** Introducing an advanced option that allows you to include subcodes in the Code Cloud visualization, providing a more comprehensive and insightful view of your code occurrences.
- **Code Relations Browser:** The visualization for activated codes by activated codes now excludes information about non-activated parent codes, providing a more focused and concise representation of your code relationships.
- **MAXMaps:** Images within MAXMaps are now saved as embedded components within the map itself, rather than external links. Users also have

the flexibility to set their own image size limits for embedded images, allowing for more control and customization.

Memos

- **Summary Section:** The “summary” section of the memo can now be extended, which makes it easier to read lengthy summaries within Code or Document memos.
- **Project Memo:** The project memo is now displayed in the Memo Manager, along with all other memos.
- **Code System Memo:** Now, you have the capability to create a memo specifically for the code system. This feature enables you to store crucial information or coding guidelines that apply to all your codes.