# **TheBrain 11 Features**

#### **All New Notes Editor**

- Cross-platform with close feature parity across desktop and mobile devices (Windows, macOS, iPhone/iPad and Android)
- · A next generation Markdown editor
  - Markdown is an increasingly popular text-based format for rich text that enables easy interoperability and clear human-readable and editable syntax
  - TheBrain 11 uses an improved version of Markdown that enables more capabilities and a superior editing experience
  - Unlike other Markdown editors, TheBrain enables direct rendering of formatting, images, and more without requiring a "preview" window
- Fast and performant even with large (novel-sized) texts
- Support for both text-based and toolbar-based formatting approaches
  - Text-based formatting: Ability to type text that converts into formatting, such as [ ] to create a checkbox \*\* for bold, etc.
  - Toolbar-based formatting: A toolbar that works just like you're used to that will also help you learn the text equivalents
- Real, predictable undo/redo (incremental steps instead of chunks of changes)
  - Press undo/redo one time and exactly one action will be undone/redone
  - Most new editors are based on web browsers, which have terrible undo/redo support.
  - In browser based editors, when you press undo instead of just undoing the most recent action, they will undo several actions at once. For example, say you delete 3 words and you only meant to delete 2. Press undo and suddenly all 3 words are back. It can be maddeningly frustrating.
- Excellent copy/paste support
  - Copy and paste from web pages and other rich formats without losing key formatting while at the same time avoiding the mess that is created when the source formatting is copied indiscriminately.
- Support for features not available in most Markdown editors but widely expected from rich text/word processors
  - Tables, including support for formatting and images inside of table
    - Tables are ultra simple and easy to create even using the keyboard alone
  - Embedded images including multiple images per line and SVG support
  - · Centering and left/right justification
  - · Foreground and background colors
  - · Checkboxes, lists, numbered lists
  - · Code sections and in-line code
  - The usual suspects (headings, bold, italic, underline, superscript, subscript, etc)
  - Integrated spellchecking
  - Beautiful styles that render perfectly on every platform
  - PDF export
  - Printing
    - Includes support for window and orphan prevention
  - Custom fonts for selected text
- · Powerful notes styles

- Set the default font, justification and other properties easily on a per paragraph type basis and it is automatically applied throughout your Brain
- Includes an interactive editor that shows your changes in real time
- Over 900 built-in font families
  - All fonts are consistent across platforms so your notes look the same on Windows, macOS and mobile devices
- · Improved user interface
  - Rethought and redesigned to incorporate your feedback
  - Dedicated tab in preferences for notes-specific options
    - · Adjustable line spacing and other options
- Subtle animated cursor effects make editing easier
  - Cursor movements optionally incorporate fast animations designed for more natural interactions
- This document was created entirely in TheBrain 11's new notes editor

## **New Searchable Modern Icon Library**

- · Almost 2,000 all new icons
- Modern designs in high-resolution color
- Discover via automatic suggestions, searching, browsing and random "shuffle"

## First Class PDF Rendering

- More accurate PDF rendering utilizing a PDF rendering engine developed specifically for each OS
- Support for very large PDF files
- New user interface including support for thumbnails, zoom, rotation, search and printing
- PDF commands are now keyboard mappable

#### **Better macOS Performance**

- New rendering framework enables faster, smoother animation
- UI follows dark/light OS theme automatically
- New faster embedded browser
- · Improved keyboard accessibility throughout

### **More Enhancements**

- Upgraded UI framework for increased reliability
- Dynamic spellchecking of thought names and labels
- · Statistics include icon information
- Notes style is included as part of a Brain theme
- Search web command autofills using text selected in Notes
- Plex sorting: Words such as "The" at the beginning of a name can be ignored for sorting purposes by surrounding them in parenthesis. ex: (The) Beatles
- HTML internal file attachments are rendered using the embedded browser
- New utility commands to set the visibility of all thought types in a Brain at once