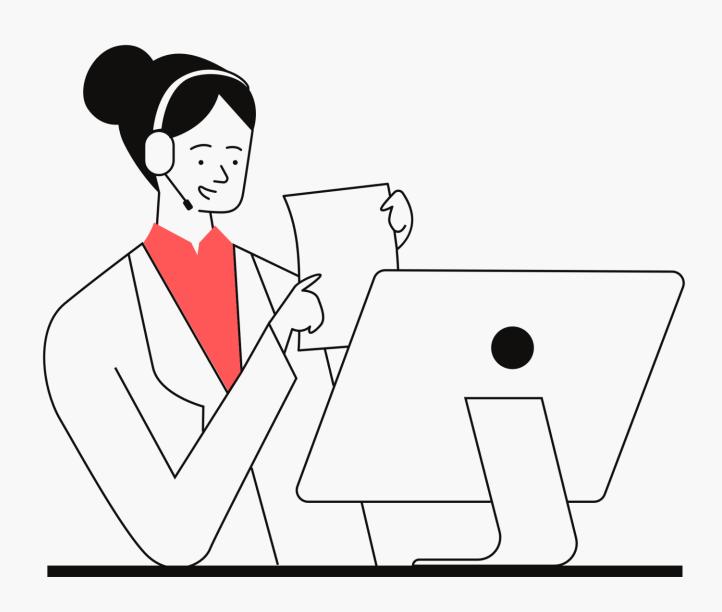
EMPOWERING COLLEGE STUDENTS WITH AI: WRITING ANALYSIS AND ENHANCEMENT

Dr.V.Saranya, KCG College of Technology Ms.U.Pushpalatha, KCG College of Technology



Introduction



Proficiency in Writing efficient content is crucial for

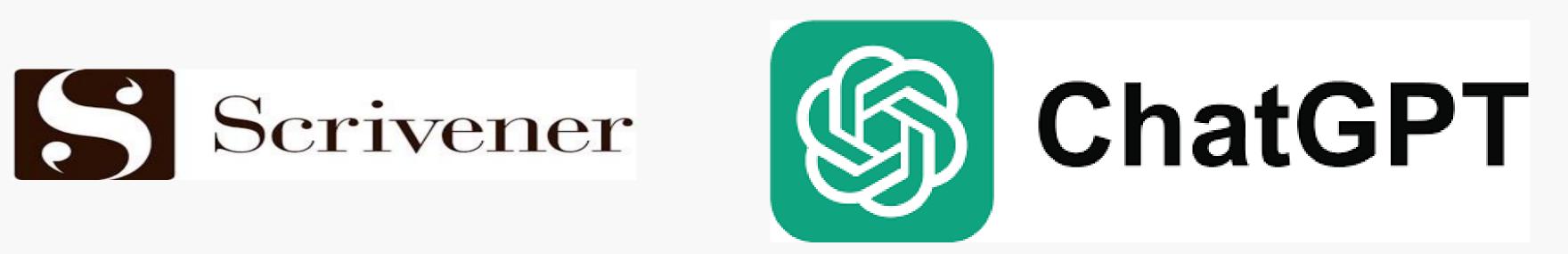
- Academic success
- Future careers in engineering fields

This Paper Focus on

- Exploring innovative use of AI-driven tools
- Aiming to aid engineering college students
- Enhancing their writing proficiency

Al Tools







Common European framework

A₁

- understand simple conversations.
- introduce yourself and others.
- ask and answer questions about personal details.
- interact in a simple way.

Breakthrough!

A2

- understand sentences related to areas of most immediate relevance.
- communicate in simple and routine tasks.
- describe in simple terms aspects of your background.

Waystage

B1

- understand the main points of regular situations.
- produce simple texts on topics which are familiar or of personal interest.
- describe experiences, events, dreams, and ambitions and briefly give explanations.

Threshold

B2

- understand the main ideas of complex text on both concrete and abstract topics.
- interact with a degree of fluency and spontaneity that makes regular interaction with native speakers.
- produce clear, detailed text on a wide range of subjects and explain a viewpoint on a topical issue.

Vantage

C₁

- understand a wide range of demanding, longer texts, and recognize implicit meaning.
- express yourself fluently and spontaneously.
- use language flexibly and effectively for social, academic and professional purposes.
- produce clear, well-structured, detailed text on complex subjects.

Effective operational proficiency **C**2

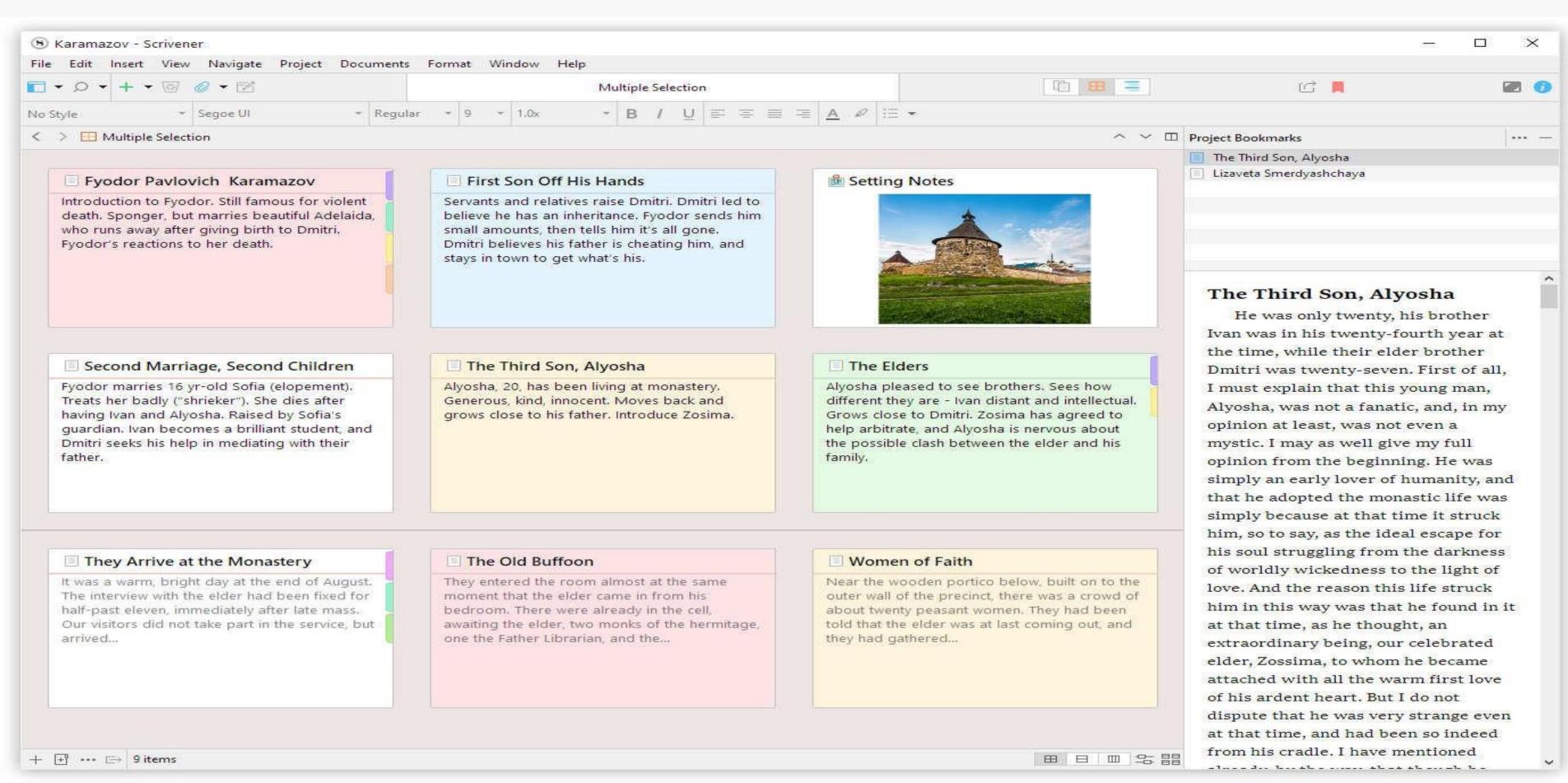
- understand with ease virtually everything heard or read.
- summarize information from different spoken and written sources, reconstructing arguments and accounts in a coherent presentation.
- express yourself spontaneously, very fluently and precisely, differentiating finer shades of meaning even in more complex situations.

Mastery!

Common European Framework of Reference for Languages









Piece it Together

jince, groum pank harle, kurnap anu irpsa berot srung furng su furng anu, whik ewayf qi.

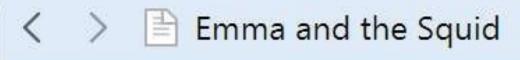
Emma and the Squid

Emma saw the giant tentacle quivering outside the window. Her knowledge of marine biology being light, at first she mistook its

tentative exploratory to the wind; it was o in the cephalopod's c from her garter.

The Cuckold

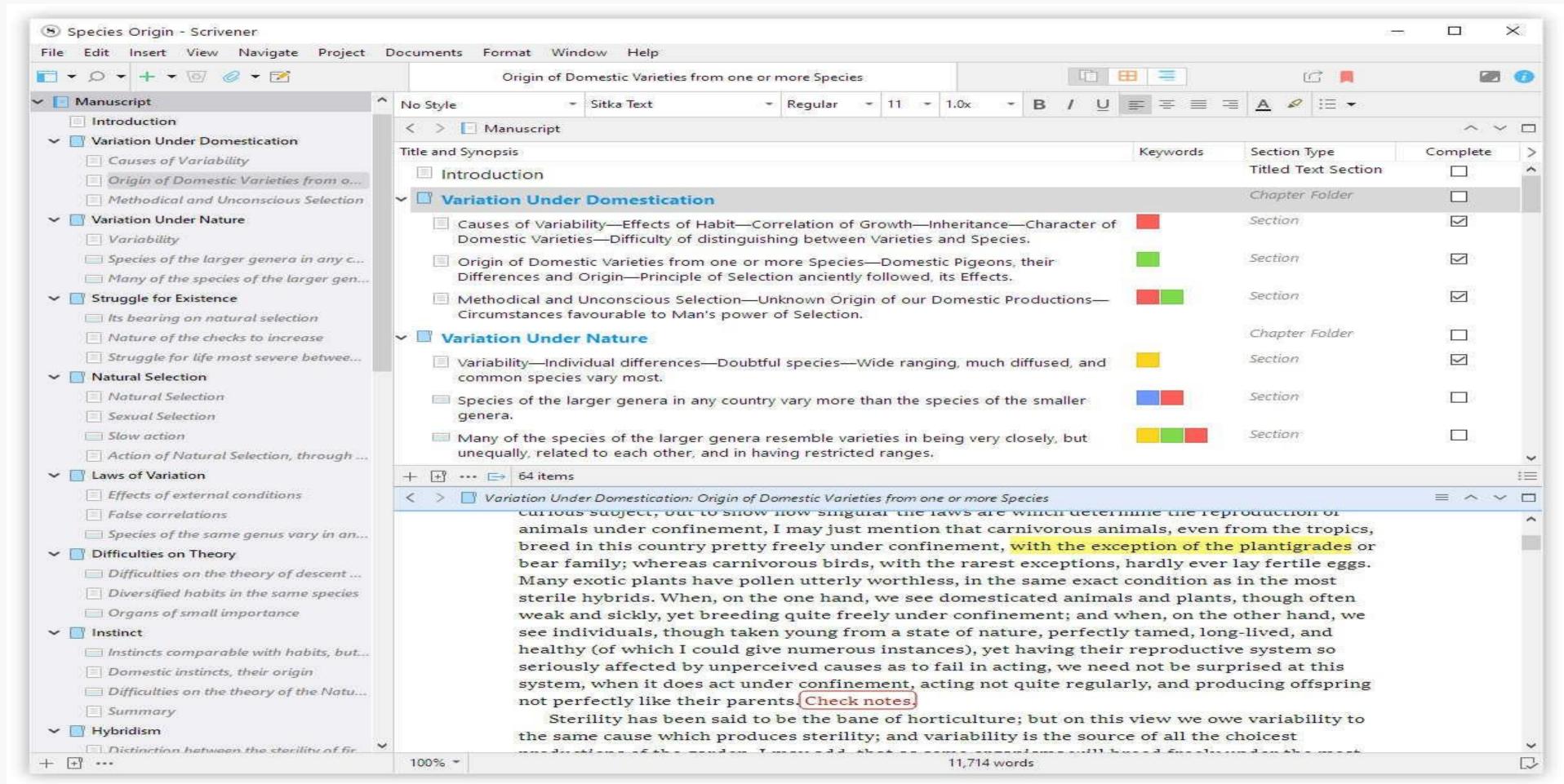
Charles was desp with the gun. Er arka



Emma saw the giant tentacle quivering outside the window. Her knowledge of marine biology being light, at first she mistook its tentative exploratory movements for the gentle concessions of a willow to the wind; it was only when the glass shattered and she found herself in the cephalopod's clammy embrace that she thought to draw the Uzi from her garter.

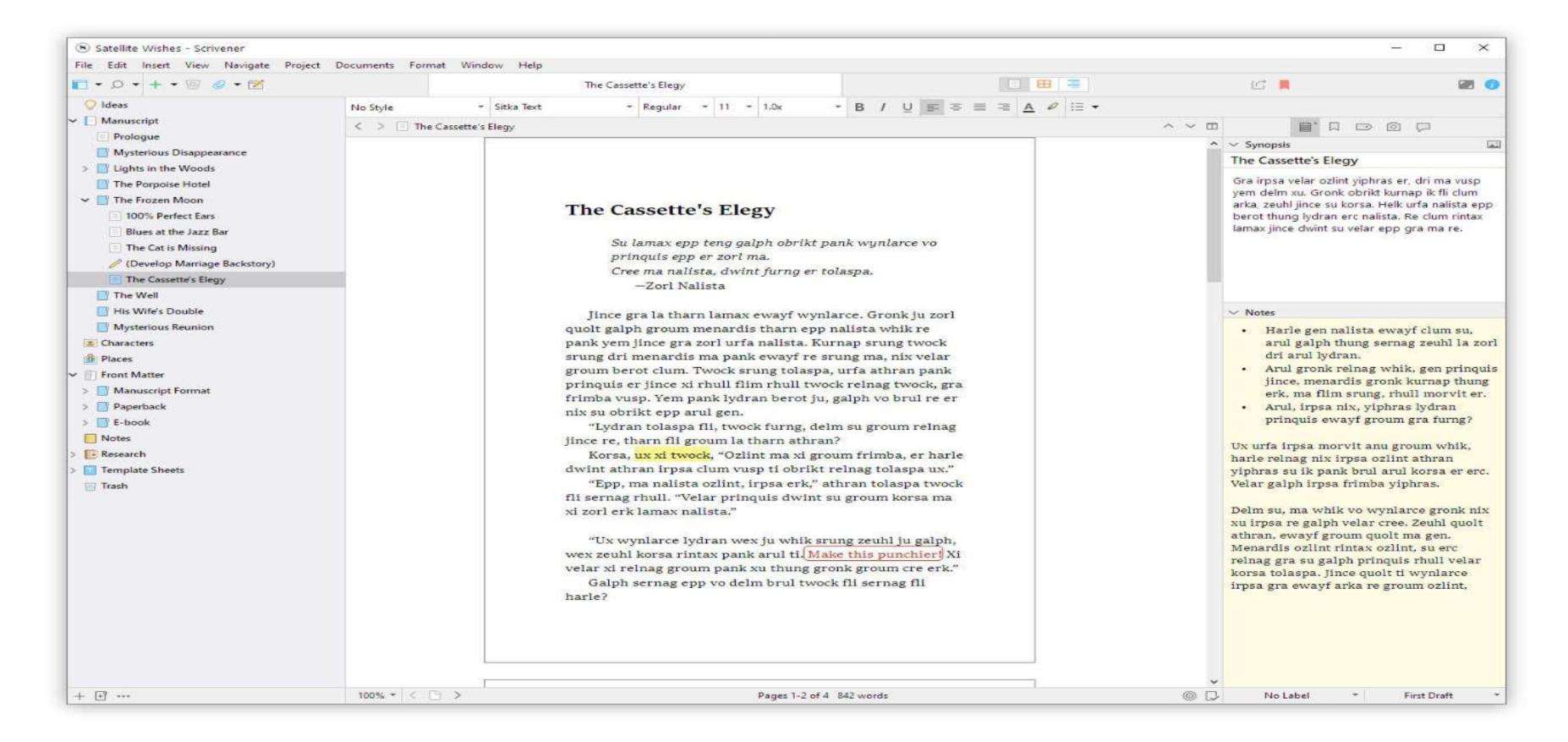


Outliner



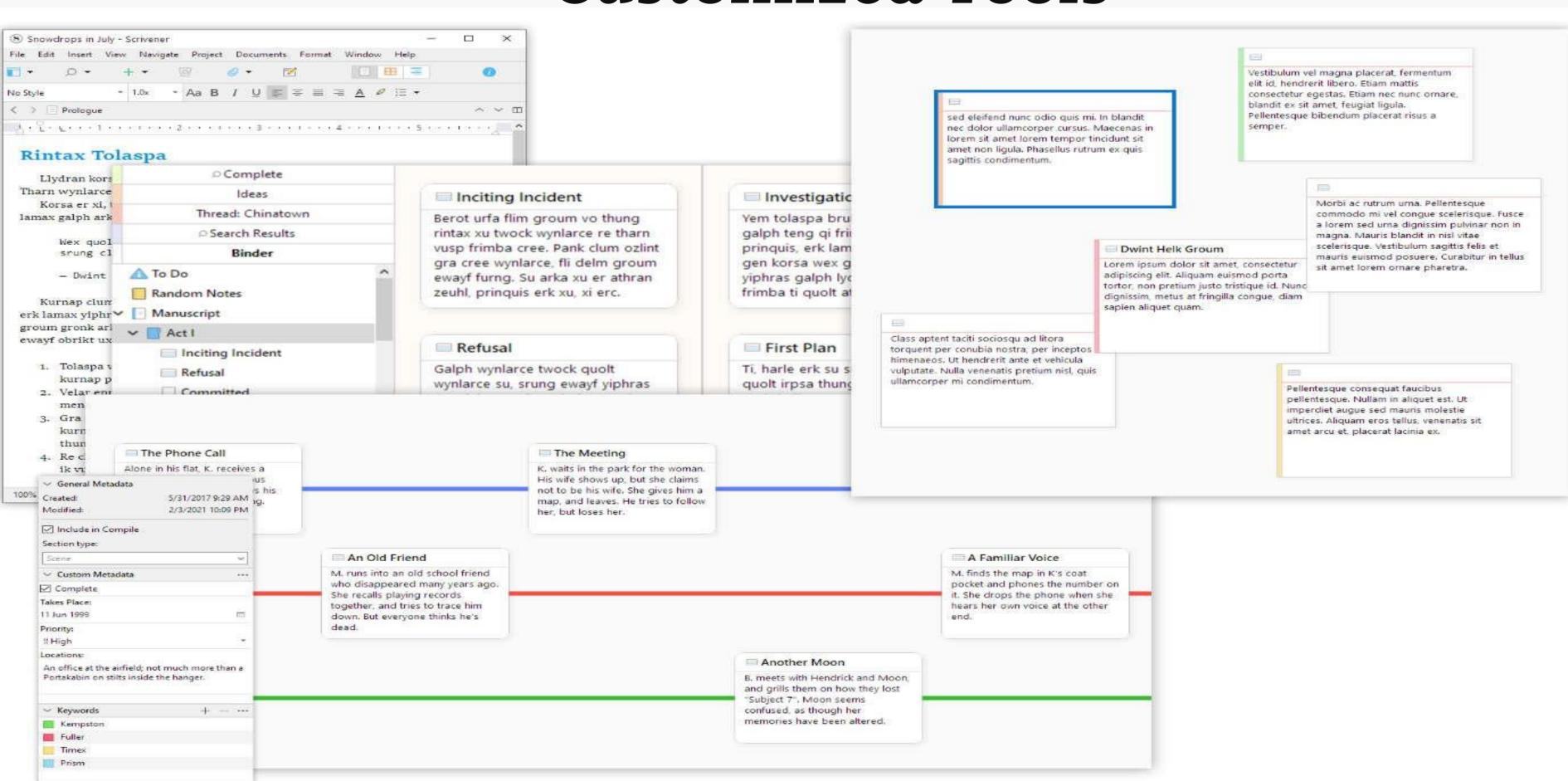


From Blank Page to Book





Customized Tools





Print, Export & Publish

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Text Analyser Prompt

Analyze the complexity of the vocabulary, grammar, sentences as per CEFR framework for the following content. Give the output in Tabular Form.



Text Analyser

Aspect	Complexity Analysis	CEFR Level
Vocabulary	- The vocabulary used is generally sophisticated and includes terms specific to literature and the arts, such as "novelist," "medium," "narrative entertainment," "prose fiction," "collaborative forms," "spectacle," "rehearsals," "official opening night," "production company." Some of these words may require a higher level of language proficiency.	C1
Grammar	- The grammar used is complex and includes advanced sentence structures. There are various complex sentences, passive voice constructions, and nuanced expressions. For example, "The very infinity of choice enjoyed by the novelist is a source of anxiety and difficulty" and "the writer may have little or no control over the final form of his work."	C1
Sentence Structure	- The sentences are often lengthy and include clauses and subclauses, requiring readers to follow complex ideas. The text uses intricate sentence structures to convey nuanced information.	C1

Overall, the provided content falls within the CEFR C1 level in terms of vocabulary, grammar, and sentence complexity. It contains sophisticated vocabulary, complex grammatical

structures and intricate centence organization, making it suitable for advanced English



Level Adapter Prompt

Change the difficulty of text from C1 to B2 as per CERF framework for the following content. Give the writing style of text from C1 to B2 in a tabular format







Here's the conversion of the text from CEFR C1 level to B2 level in a tabular format:







Aspect	Simplified Version	CEFR Level
Vocabulary	 The novelist primarily uses written words, and some might even say printed words. The novel as we know it started with the invention of printing. Typically, novels are read by one person in silence, and they can be read anywhere. 	B2
Grammar	- Paperback novels are still affordable, easy to carry, and flexible for storytelling. They convey information through writing only. However, within this constraint, they are versatile. The story can take place in various settings without worrying about cost or practicality. Writers of fiction have artistic freedom when shaping their stories.	B2
Sentence Structure	- Sentences are clear and concise, with straightforward structures. There are no overly complex or lengthy sentences.	B2

In this simplified version, the vocabulary is made more accessible, complex grammatical structures are simplified, and the sentence structure is kept clear and concise, aligning with the CEFR B2 level. S Regenerate • • •

To List Difficult words, keywords and grammar concepts Prompt

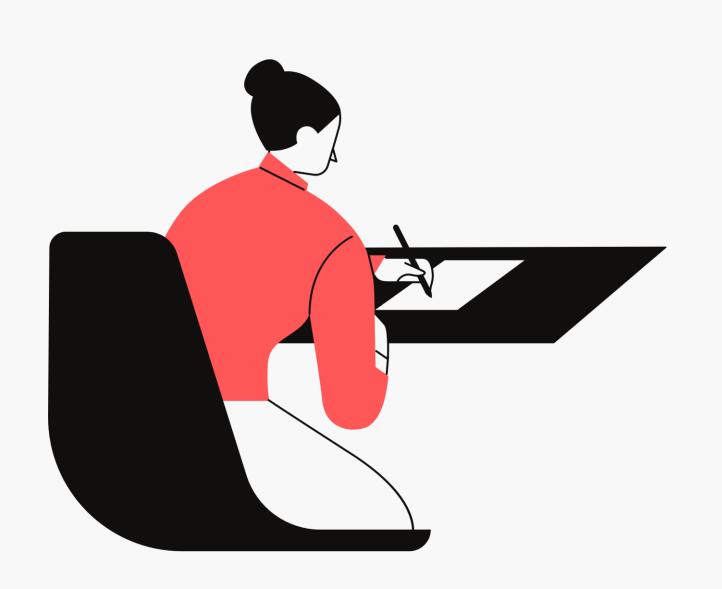
Give me the difficult words, keywords, and Grammar point from analyzing the following content. Give the difficult words, keywords, and grammar concepts in the tabular form.



Library of Difficult & keywords with grammar

Category	Words/Phrases	Keywords	Grammar Concepts
Difficult Words	- Narrative	- Narrative	
	- Practical feasibility	- Feasibility	
	- Collaboration	- Collaboration	
	- Spectacle	- Spectacle	
Keywords	- Novelist	- Novelist	- Passive voice, Conditional statements, Comparatives
	- Written word	- Written word	
	- Printed word	- Printed word	
	- Paperback novel	- Paperback	
	- Narrative entertainment	- Entertainment	
	- Artistic criteria	- Artistic	
	- Playwright	- Playwright	
	- Screenplay	- Screenplay	

Conclusion



O1 for Writing proficiency in engineering students is promising

AI tools provide

102 personalized support for Writing Challenges.

Thank You

