

Between Woolf and Homer: An Explorative Approach to Intertextuality Detection using Large Language Models

Nicolas Werner^{1,2}, and Nils Reiter¹ 

¹ Department for Digital Humanities, University of Cologne, Germany

² inovex GmbH, 76131 Karlsruhe, Germany

Abstract

This paper investigates the potential of Large Language Models (LLMs) for computational analysis of intertextual relationships in literary texts, focusing specifically on the methodological challenges of operationalizing complex literary concepts. We propose a two-stage approach that combines semantic similarity search with prompt-based analysis to examine intertextual connections between Virginia Woolf's *Mrs. Dalloway* and Homer's *Odyssey*. Through systematic evaluation of both expert-informed and naive prompting strategies, we demonstrate that while LLMs show promise in detecting sophisticated literary relationships, their performance depends critically on the effective operationalization of domain knowledge. Our results indicate that expert-informed prompts achieve higher theoretical alignment (+16.23%) but also reveal a tendency toward over-interpretation, with 90% of analyses claiming classical transformations.

Keywords: intertextual relations, large language models, retrieval augmented generation

1 Introduction

The emergence of large language models (LLMs) has created new opportunities for computational approaches to literary analysis, while simultaneously raising fundamental questions about the operationalization of complex literary concepts. Traditional computational methods (be it rule-based, statistical or classical machine learning) have often struggled to capture the nuanced nature of intertextual relationships, particularly those operating at implicit or structural levels. However, recent advances in LLM capabilities – specifically in-context learning and chain-of-thought reasoning – suggest potential new approaches to this methodological challenge.

Intertextuality, as conceptualized by Kristeva and later systematized by Genette, presents a particularly compelling case for investigating the possibilities and limitations of LLM-based literary analysis, as the challenge lies not merely in detecting surface-level textual similarities but in engaging with the multiple levels of textual interaction that characterize literary influence. While previous computational approaches have often defaulted to simplified similarity metrics, the sophisticated language understanding capabilities of modern LLMs offer potential new avenues for operationalizing more complex theoretical frameworks.

Computational approaches to the automatic detection of intertextual relations are faced with two major non-obvious challenges: i) If any text can have relations with any other text, a huge number of text pairs needs to be processed. This in turn limits the (computational) complexity that can be invested on each pair. ii) Because language follows rules of grammar or efficiency, any two texts (in the same language) are almost guaranteed to contain similar token sequences. For instance, it will be hard to identify an English text that does not contain the sequence “to the”, as

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these are highly frequent tokens. The second challenge is thus to differentiate between ‘spurious’ and meaningful repetitions.¹

We propose a two-stage approach that combines semantic similarity search with prompt-based analysis, aiming to leverage both the pattern-recognition capabilities of modern language models and the sophisticated theoretical frameworks developed by literary scholars. Our methodology treats semantic similarity as a practical heuristic for prioritizing computational resources rather than as a definitive indicator of intertextual relationships, with the LLM analysis serving as the interpretive layer that determines actual intertextual significance. As a concrete use case, we investigate intertextual relationships between Virginia Woolf’s *Mrs. Dalloway* and Homer’s *Odyssey*. While we acknowledge that the analysis is done on this specific case of intertextuality, we believe that the methodological insights can be generalized to other cases.

Our investigation thus focuses on two key methodological questions: First, can a two-stage approach combining semantic pre-filtering with prompt-based analysis provide a scalable framework for this kind of study? Second, how can domain-specific literary knowledge be effectively incorporated into LLM prompts to enable sophisticated intertextual analysis and how does this knowledge impact the performance of the prompts?

2 Background and Related Work

2.1 Foundations of Intertextuality

In her seminal work of the late 1960s, Julia Kristeva introduced the term “intertextuality” [15], which she conceptualized as “an intersection of textual surfaces rather than a point (a fixed meaning), as a dialogue among several writings” [16, p. 65]. She asserted that any text is “constructed as a mosaic of quotations; any text is the absorption and transformation of another” [16, p. 64]. This notion re-framed the understanding of literary works as dynamic networks of shared references, displacing the traditional focus on individual authorship and meaning. In this model, the very act of reading generates new interactions, since the reader’s own textual experiences continually shape how intertextual connections are perceived.

Roland Barthes’ observation that texts are “woven from cultural citations” [3, p. 190] amplifies Kristeva’s dialogical perspective. Rather than existing as self-contained works, texts participate in a broader cultural fabric where meanings and references extend beyond their immediate boundaries. According to María Jesús Martínez Alfaro, this expanded view of textuality ultimately derives from Mikhail Bakhtin’s concept of dialogism, underscoring that “a text cannot exist as a self-sufficient whole” [2, pp. 1–2]. However, while Kristeva’s and Barthes’ broad conceptualizations highlight the ubiquity of intertextual relationships, they offer limited guidance for systematic identification and analysis. As Alfaro points out, the proliferation of intertextual theories can risk “the progressive dissolution of the text as a coherent and self-contained unit of meaning” [2, p. 2], making it analytically difficult to distinguish where textual boundaries begin or end. This tension between theoretical richness and methodological feasibility set the stage for more structured approaches to intertextuality.

2.2 Toward Operational Definitions: Genette’s Framework

Gérard Genette’s typology of transtextual relationships sought to categorize textual interactions into identifiable types, offering a clearer lens for scholarly inquiry [6]. He identified five key modes of transtextuality: intertextuality, paratextuality, metatextuality, hypertextuality, and architextuality [6, pp. 1–7]. This systematization helped move beyond the notion that “everything is

¹ This is not to say that intertextual relations necessarily contain repetitions, just that textual similarity can constitute intertextual relations.

text,” introducing tractable categories that scholars – and later computational models – could more readily identify.

In this article, we focus on two subtypes: intertextuality and hypertextuality. Genette defined intertextuality as “a relationship of copresence between two texts or among several texts” and emphasized its manifestations in forms such as quotation, plagiarism, and allusion [6, pp. 1–2]. Hypertextuality, on the other hand, describes the relationship between a derived text (the hypertext) and its predecessor (the hypotext) and involves either direct transformation or imitation of the earlier work [6, pp. 5–6]. For example, *Ulysses* by James Joyce is a hypertext of Homer’s *Odyssey*, transposing its themes and structures into a modernist framework.

Genette’s framework highlights the interconnectedness of transtextual categories and their roles in analyzing textual transcendence. Hypertextuality, defined as the transformation or imitation of an earlier text (hypotext), can involve intertextual elements like allusions or quotations, which contribute to a derived work’s relationship with its source [6, p. 5]

Recent years have also witnessed a number of scientific publications and activities with a clear computational agenda: Schubert highlights the importance of ‘operationalizable’ definitions that do not rely on interpretive hierarchies but can be systematically applied to large textual corpora [26, p. 4].² For different languages and use-cases, tools for interactive exploration have been published [12; 18], which focus on specific languages and/or authors, typically employing some kind of indexing database. In addition to the algorithmic work, the formal description of intertextual relations has received some attention [14; 20; 25].

2.3 LLMs for Intertextual Analysis

LLMs, such as GPT-4o [21], Phi-4 [1] or LLaMa 3 [8], offer promising avenues for detecting and analyzing intertextual phenomena. Advances in LLM prompting techniques, particularly *Chain-of-Thought* (CoT) prompting, enable models to articulate step-by-step reasoning processes, making their outputs more transparent and interpretable [28]. Retrieval-Augmented Generation (RAG), which pulls external context from sources like vector databases, has further mitigated issues of hallucination by grounding outputs in factual data [17].

Another key innovation is *In-Context Learning* (ICL), which allows models to adapt to new tasks based solely on natural language instructions and a few demonstrations provided at inference time, without requiring gradient updates or fine-tuning. ICL underpins the effectiveness of *Few-Shot Learning*, as demonstrated by Brown et al. (2020), enabling models to generalize and perform specialized tasks with minimal input examples. For computational literary studies (CLS), the synergy between ICL and few-shot learning is particularly advantageous: few-shot demonstrations provide models with the contextual knowledge needed to identify subtle intertextual patterns, while ICL ensures that the model dynamically applies these patterns across varied literary texts. For instance, these combined techniques can guide LLMs to identify subtle intertextual connections, such as thematic or stylistic parallels, with minimal additional input.

However, challenges persist, particularly in ensuring reproducibility, as even minor changes to the prompt or configuration can lead to divergent outputs [9; 27]. Bias in training data also presents a significant obstacle. As Bender et al. [4] caution, large corpora often reflect dominant cultural narratives, making LLMs more attuned to Western canonical references while potentially overlooking non-canonical or marginalized traditions. These biases necessitate careful prompt engineering and post-analysis to ensure equitable representation in computational intertextual studies.

² For further discussion on the notion of operationalization cf. [24].

2.4 Woolf, Homer, and the Case for LLM Analysis

Building on the opportunities outlined in the previous section, LLMs can be equipped with domain knowledge and examples to construct an intertextuality detection pipeline. This approach eliminates the need for annotated data and model fine-tuning, instead relying on *Few-Shot Learning* and *In-Context Learning* (ICL) to guide the LLM in identifying and interpreting intertextual relationships. Pichler and Reiter [23] highlight the potential of ICL for computational literary studies (CLS), noting its ability to integrate domain-specific knowledge dynamically through well-designed prompts, making it particularly suitable for nuanced tasks like intertextual analysis.

Virginia Woolf's *Mrs. Dalloway* offers a compelling case for applying such methodologies. Woolf's engagement with Homeric motifs reflects her characteristic approach to intertextuality, which operates across multiple levels – phonemic, thematic, and structural. Hoff [10] describes the novel as “pseudo-Homeric,” highlighting Woolf’s transformation of epic archetypes into a modernist framework, while Fernald [5] emphasizes her nuanced engagement with Homeric themes through subtle allusions and thematic echoes.

For instance, by incorporating expert knowledge – such as McCotter [19]’s analysis of Septimus Warren Smith’s role as a critique of post-WWI mental health treatment – n LLM can provide a deeper, more contextually informed interpretation of Woolf’s reframing of Homeric heroism. McCotter [19] emphasizes that Woolf used Septimus to highlight the inadequacy of contemporary medical practices and societal neglect of mental health, portraying his internal struggles as a modernist reinterpretation of classical heroism. This transformation moves away from the valor and physical endurance associated with Homeric figures, focusing instead on psychological trauma and alienation as central themes.

Equipped with carefully designed prompts that integrate such domain knowledge, an LLM could identify connections between Septimus and Homeric heroes more effectively. For example, it might recognize how Septimus’s repetitive thoughts and feelings of guilt parallel Odysseus’s introspective struggles, while simultaneously situating these patterns within the historical context of post-WWI trauma. Techniques like *Chain-of-Thought* prompting can further enhance this process by encouraging the model to articulate its reasoning step-by-step, aligning its outputs with established literary frameworks [28].

This domain-knowledge-driven approach exemplifies how LLMs could be harnessed to uncover intertextual relationships without requiring extensive pre-training or annotation efforts. In the case of *Mrs. Dalloway*, this enables scholars to explore Woolf’s intertextual dialogue with Homer while accounting for her modernist and feminist transformations.

3 Detecting and Analysing Intertextual-References in Two Steps

The method we propose consists of two main stages: i) Vectorization of the texts in question, and their storage in a vector database to facilitate retrieval and ii) comparative analysis of similar chunks using a large language model. The two stages, together with necessary work steps are depicted in Figure 1. Due to the fact that all texts are (pre-)processed individually, the approach scales well even to larger corpora: The most ‘expensive’ method (prompting an LLM) is used only for promising candidate pairs.

The first step (vectorization) includes a number of preprocessing steps, and each of them a number of parameters to be set: Texts first need to be segmented, and there of course are different options on segmentation criteria, ranging from pragmatic, window-based to content-based criteria such as scenes. A number of different models can be employed to convert the segments into vectors, potentially even in different variants (cased vs. uncased). Finally, to retrieve similar chunks, different similarity metrics can be used (e.g., cosine, manhattan, ...).

The second step consists in the actual analysis of similar chunks, and the first parameter is

the way pairs are selected for further analysis. In addition the LLM context offers a number of parameters to be set: Next to the model itself, this is primarily the way the prompt is formulated, and in particular, how literary knowledge and theoretic foundations are included.

4 Experiments

This section outlines our experimental setup in order to implement and evaluate the two-step process described above. We have not done exhaustive testing of the different parameters described above, but focused on the prompt formulation, and in particular distinguish between a naive and an expert prompt.

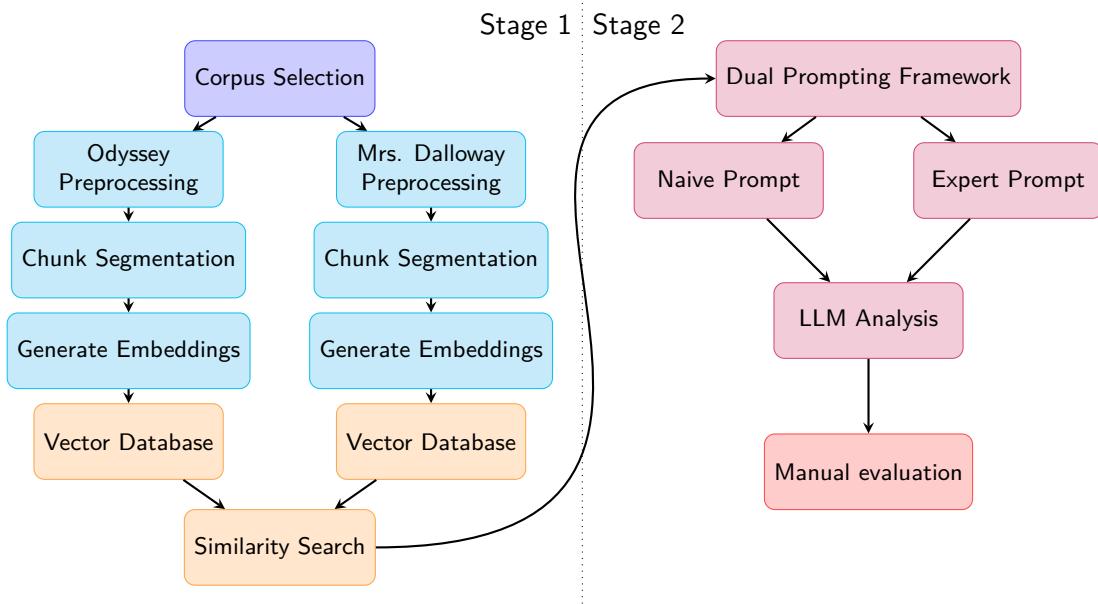


Figure 1: Proposed architecture for intertextuality detection, including evaluation

4.1 Corpus Selection and Preparation

The corpus for this study comprises Virginia Woolf’s *Mrs. Dalloway* (1925) [29] and Homer’s *The Odyssey*, using the Butcher and Lang translation [11]. This specific translation was chosen due to its documented presence in Virginia Woolf’s personal library, which provides historical grounding for the analysis of intertextual relationships [13].

Both texts were sourced from Project Gutenberg, a freely available and widely used digital repository of public domain texts. This ensures consistency in the textual bases and facilitates future replication of the study.

Finally, the corpus preparation phase involved minor preprocessing to standardize formatting (e.g., removal of page numbers and erratic line breaks) while preserving the integrity of the original texts. This step was essential to ensure clean input for subsequent text segmentation and computational analysis.

4.2 Text Processing and Segmentation

Our implementation employs a sentence-aware chunking strategy that balances computational requirements with literary coherence. Each segment contains ten sentences, roughly corresponding

to a 512-token window. This approach preserves semantic integrity by maintaining complete sentences and avoiding mid-sentence truncation that could otherwise disrupt literary analysis, while also retaining paragraph-level contextual relationships.

Other ways of segmentation are in principle also possible, yet lead to different problems: A segmentation by paragraph leads to a high variance in segment length and may occasionally also be too long for LLM analysis. At the same time, there is no unique and clear meaning assigned to paragraph boundaries as well.

4.3 Semantic Similarity Retrieval

Each chunk from the two corpora is then projected into a shared vector space using pre-trained embeddings, thereby enabling systematic comparison across texts [17].

We employ OpenAI’s transformer-based embedding model `text-embedding-3-small`) to generate 1536-dimensional vector representations for each chunk. These embeddings are stored in a vector database, facilitating efficient similarity-based lookups.

For each query chunk q from *Mrs. Dalloway* with normalized embedding vector \vec{q} , we compute its similarity to all chunks o from *The Odyssey* with normalized embedding vectors \vec{o} using cosine similarity:

$$\text{sim}(q, o) = \frac{\vec{q} \cdot \vec{o}}{\|\vec{q}\| \cdot \|\vec{o}\|}, \quad (1)$$

where the equality holds due to L2 normalization ($\|\vec{q}\| = \|\vec{o}\| = 1$). For each selected *Mrs. Dalloway* chunk, the system identifies both the most similar *Odyssey* passage ($\arg \max_o \text{sim}(q, o)$) and – for evaluative purposes – the most dissimilar passage ($\arg \min_o \text{sim}(q, o)$).

This bidirectional retrieval approach serves as a methodological control: by examining the LLM’s analysis of both semantically similar and dissimilar passages, we can evaluate whether semantic similarity correlates with the detection of intertextual relationships. This design enables us to test the hypothesis that semantically similar passages are more likely to be classified as intertextual references, thereby providing a quantifiable baseline for assessing the LLM’s analytical capabilities.

4.4 Comparative Analysis through Prompting

Building on the semantic similarity retrieval process described in Section 4.3, we employ a *comparative prompting* approach to evaluate how differing levels of domain-specific knowledge affect the detection and analysis of potential intertextual and hypertextual connections. Inspired by prior work on prompt engineering and expert-in-the-loop strategies [27; 28], this methodology systematically contrasts a *Naive Prompt* – which encodes only fundamental transtextual concepts – with an *Expert Prompt* that integrates specific knowledge of Woolf’s nuanced engagement with classical texts. For our experiment, we employed OpenAI’s GPT-4o model (version gpt-4o-2024-08-06), a large language model with significantly enhanced reasoning capabilities compared to its predecessors [21], using a temperature setting of 0.5.

Rationale. As discussed in Section 2.3, LLMs can exhibit variability in outputs depending on prompt design and the extent of domain-specific information provided. By comparing analyses generated under two distinct prompting conditions (Naive vs. Expert), we aim to:

1. Evaluate how well an LLM can detect subtle intertextual cues *without* specialized background knowledge.

2. Assess whether supplying explicit scholarly perspectives on Woolf’s intertextual practices (e.g., her feminist reframing of classics) improves the quality and depth of the model’s literary analysis.

In both cases, it has to be assumed that a reasonably large LLM has been trained on both the primary texts (even on the specific editions, as they are included in Project Gutenberg). It is also likely that the model has ‘seen’ secondary literature about the two texts – interpretations and literary scholarly discussions –, including about their intertextual relationship. This likely has influence on the generalizability of our findings, but as both prompt types are executed on the same model, we consider the comparison of the prompt types to be generalizable.

Naive Prompt. The *Naive Prompt* (see Appendix A) provides the LLM with general definitions of intertextuality and hypertextuality grounded in Genette’s terminology [7]. It instructs the model to identify possible references or transformations between *Mrs. Dalloway* and *The Odyssey*, highlighting key indicators such as direct quotations, allusions, and adaptations. However, the prompt does not include specialized knowledge of Virginia Woolf’s modernist style or her specific mode of subtly embedding classical motifs [10].

Expert Prompt. In contrast, the *Expert Prompt* (see Appendix B) augments the same baseline instructions with targeted information about Woolf’s literary methodology. Drawing on scholarship that situates Woolf’s work within classical traditions [5; 10], this extended prompt explicitly instructs the LLM to look for:

- *Subtle allusions* at phonemic, thematic, or narrative levels.
- *Feminist transformations* of patriarchal narratives (e.g., downplaying elements of warfare or revenge).
- “*Secret founts of pleasure*” that Woolf sometimes includes without overtly signaling their Homeric roots. Molly Hoff [10] uses the term “secret founts of pleasure” to describe Virginia Woolf’s subtle and intrinsic use of intertextual references in *Mrs. Dalloway*. These references are not intended for overt recognition by the reader but instead enrich the narrative as hidden gifts to the text itself. Unlike her contemporaries, such as T.S. Eliot or James Joyce, who often foreground their intertextuality, Woolf integrates allusions seamlessly at thematic, structural, and phonemic levels. Hoff illustrates this through examples such as Homeric allusions that quietly shape the novel’s characters and themes.

By providing domain-specific context, we capture the multi-level engagement that scholars like Hoff and Fernald attribute to Woolf, thereby eliciting more focused and informed LLM outputs.

Example Analyses and Few-Shot Learning. The example analyses differ between prompts in accordance with their knowledge scope. The Naive Prompt employs four generic literary examples spanning different periods and styles to demonstrate the application of Genette’s framework across varied contexts. The Expert Prompt includes three examples of documented Woolfian intertextual relationships (see e.g., [5; 10]) alongside one non-Woolfian case. This approach operationalizes domain expertise by providing the model with canonical examples of Woolf’s characteristic intertextual patterns as identified by literary scholars. While this creates different baseline knowledge between prompts, it directly tests our research question: whether grounding an LLM in documented scholarly examples enhances its capacity to detect similar patterns in unanalyzed passages.

To guide the LLM’s behavior under both Naive and Expert prompts, we provide a set of *example analyses* within each prompt (few-shot learning). Following best practices for in-context learning [22; 28], these examples illustrate how to identify explicit and implicit references, as well as cases with no meaningful relationship. Including both “positive” and “negative” cases helps ensure the model can distinguish genuine intertextual resonances from incidental overlaps.

4.5 Structured Output Generation

To ensure consistent output generation, we adopt a *structured output* protocol that constrains the LLM to produce responses in a predefined format (Appendix C). Each analysis begins with initial observations and proceeds step-by-step through interpretive reasoning, mirroring academic methodologies and clarifying how textual evidence leads to final conclusions. This “thinking-steps-first” ordering aligns with recent chain-of-thought research [28]. It also reduces post-processing overhead, since each field (e.g., “Connections,” “Evaluation”) is generated in a uniform manner, facilitating direct scrutiny of interpretive claims.

4.6 Evaluation Framework

To assess the quality of intertextual analyses produced by both prompting approaches, we implemented a blind evaluation methodology where the analysis of 20 randomly selected chunks from *Mrs. Dalloway* was evaluated on three dimensions using a standardized 5-point-Likert scale, with documented rationales for each score. For each chunk, the most similar and the most dissimilar *Odyssey* chunk was selected, and both pairs then presented to both the naive and expert prompt, leading to 80 evaluation pairs in total.

Assessment Dimensions. The evaluation framework examines i) evidence quality, ii) theoretical alignment, and iii) internal consistency. Scores for evidence quality range from 1 (no specific textual evidence) to 5 (comprehensive evidence with detailed analysis), measuring how effectively each analysis supports its claims with textual references. Scores on theoretical alignment evaluate understanding and application of Genette’s transtextual framework and Woolf’s modernist techniques, where 1 indicates surface-level comparison without theoretical grounding and 5 represents sophisticated analysis of how Woolf transforms Homeric themes through modernist and feminist perspectives. Scores on internal consistency assess logical coherence, ranging from contradictory claims (1) to thoroughly coherent analysis with strong supporting evidence (5).

Process and Controls. The evaluation process incorporated several methodological controls to ensure reliability. The order of the items was randomized, and the same annotation was done by two people. Prompt-type identifiers were removed to enable blind assessment.

5 Results

Our analysis revealed several key patterns in how ‘our’ LLM detects and interprets intertextual relationships between *Mrs. Dalloway* and *The Odyssey*, with notable differences between expert-informed and naive approaches. Before discussing these findings, we will look at the achieved inter-annotator agreement of the annotations.

5.1 Annotation Analysis

To ensure the reliability of our evaluation, two annotators evaluated the LLM’s analyses independently of each other. A detailed breakdown of the inter-annotator agreement for each of the three quality metrics is presented in Table 1.

Overall, the agreement was robust, indicating a consistent application of the scoring criteria. Across all categories, the mean absolute difference between annotators was low, and the number of items with perfect agreement was high. For every single rating, the annotators’ scores were never more than one Likert-point apart, achieving 100 % agreement within a one-point margin.

Given the ordinal nature of our rating scales, we report both Pearson’s r (measuring linear association) and Spearman’s ρ (measuring rank-order correlation). The convergence between these two metrics across all categories demonstrates that the inter-rater agreement is robust regardless of the

Metric	Perfect agreement (%)	Absolute differences (mean)	Correlation (r / ρ)	Fleiss' κ
Evidence Quality	88.8	0.113	0.690 / 0.696	0.635
Theoretical Alignment	67.5	0.325	0.671 / 0.635	0.460
Internal Consistency	68.8	0.312	0.485 / 0.486	0.331

Table 1: Inter-annotator agreement metrics for quality evaluation (80 paired annotations). Correlations show Pearson’s r / Spearman’s ρ .

specific correlation approach. Both measures show strong positive correlations, with Spearman’s ρ ranging from 0.486 to 0.696.

The fact that Fleiss’ κ scores are relatively low can easily be explained by the fact that Fleiss’ κ takes the actual number of choices for a specific category into account. If many of the annotators’ choices are concentrated on one or two labels, the expected agreement gets high, which in turn lowers overall κ .

A more granular analysis of the score distribution, broken down by annotator and category, further illuminates the evaluation tendencies (Figure 2). The aggregated results show that both annotators had remarkably similar scoring patterns, with almost identical proportions of positive, neutral, and negative ratings. This suggests that no single evaluator had a significant leniency bias.

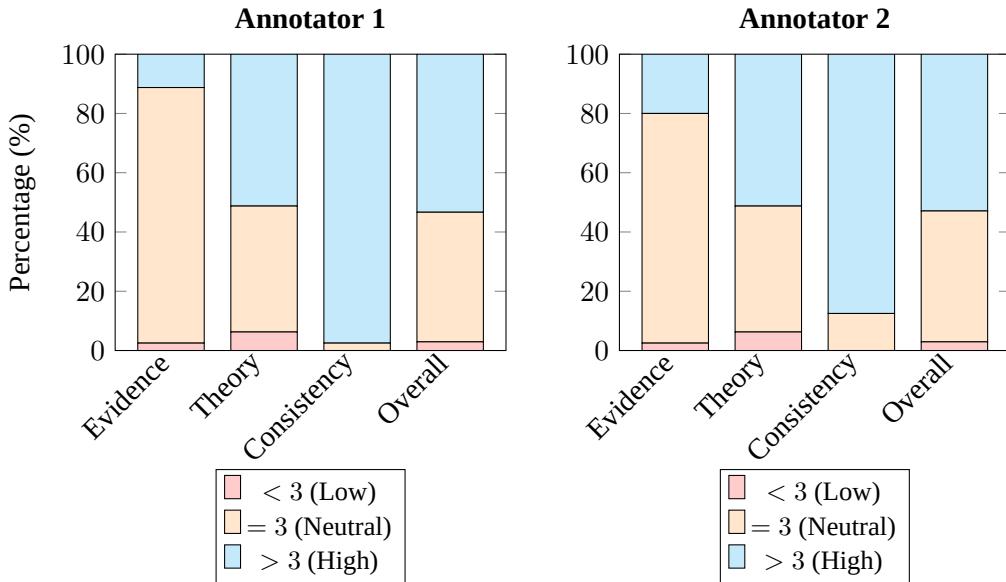


Figure 2: Distribution of scores per category and annotator. On the 5-point Likert scale, scores of 1 and 2 represent low quality (< 3), a score of 3 a neutral assessment ($= 3$), and scores of 4 or 5 high quality (> 3).

The breakdown reveals different evaluation patterns across the categories. Both annotators scored ‘Evidence Quality’ conservatively, with the majority of scores being neutral. Conversely, they scored ‘Theoretical Alignment’ more positively. More strikingly, the scores for ‘Internal Consistency’ are overwhelmingly positive for both annotators, with 97.5 % and 87.5 % of scores being above 3, respectively, and no scores below 3.

This detailed distribution corroborates the explanation for the low Fleiss’ Kappa value ($\kappa = 0.331$) in the ‘Internal Consistency’ category given above. The concentration of scores in a narrow,

positive range (4s and 5s) demonstrates high practical agreement but results in a low Kappa value.

5.2 Reference Detection Patterns

The expert-informed prompt demonstrated a higher sensitivity in detecting intertextual references compared to the naive prompt, identifying references in 30 % of analyzed passage pairs ($n = 12$) versus 5 % ($n = 2$) for the naive prompt. This quantitative difference indicates that domain knowledge about Woolf’s engagement with classical texts influences the LLM’s capacity to classify text pairs as transtextual connections.

Chunk Type	Naive	Expert
Similar	10.0	55.0
Dissimilar	0.0	5.0

Table 2: Reference detection rates by relative similarity.

The effectiveness of our comparative analysis approach was validated by examining reference detection rates in similar versus dissimilar text pairs. For each of the 20 *Mrs. Dalloway* passages in our test set, we compared the analysis of its most similar and most dissimilar *Odyssey* counterparts. As shown in Table 2, the expert prompt identified references in 55 % of similar pairs versus 5 % of dissimilar pairs. The naive prompt showed a more stark contrast, finding references in 10 % of similar pairs but none in dissimilar pairs. This pattern suggests that semantic similarity serves as a meaningful indicator of potential intertextual relationships, particularly when combined with expert knowledge.

5.3 Analysis Quality Metrics

The quality of intertextual analyses was evaluated by two independent annotators across three dimensions: evidence quality, theoretical alignment, and internal consistency. A detailed breakdown of the scores for the naive and expert prompts, including individual annotator scores and the combined average, is presented in Table 3.

Metric	Naive			Expert			Δ
	Ann. 1	Ann. 2	Avg.	Ann. 1	Ann. 2	Avg.	
Evidence	3.10	3.13	3.11	3.08	3.23	3.15	+1.20%
Theory	3.18	3.30	3.24	3.90	3.63	3.76	+16.23%
Consistency	4.00	4.08	4.04	4.18	4.28	4.23	+4.64%

Table 3: Detailed quality metrics comparison (scores 1–5).

As shown in Table 3, this pattern of improvement with the expert prompt was consistent across both annotators. While both prompts generated analyses with good internal consistency and evidence quality, the expert prompt achieved a substantial advantage in theoretical alignment (+16.23%). This indicates that its analyses were more firmly grounded in literary theory and demonstrated a better understanding of Woolf’s intertextual practices, a conclusion supported by both evaluators.

5.4 Theoretical Engagement and Bias

A notable finding emerged regarding the expert prompt’s tendency toward over-interpretation. Analysis revealed that 90 % of expert prompt analyses ($n = 36$) mentioned classical transformations. This suggests a potential confirmation bias in the expert-informed system, where theoretical knowledge may lead to over-eager application of transformation frameworks.

5.5 Inter-Prompt Agreement

Agreement Type	Count	%
Both Ref	2	5.0
Both Non-Ref	28	70.0
Expert Only	10	25.0
Naive Only	0	0.0

Table 4: Agreement analysis between prompts (n=40).

Analysis of inter-prompt agreement revealed high consensus on non-references but divergence in reference detection. As shown in Table 4, both prompts agreed on the absence of references in 70 % of cases ($n = 28$) and their presence in 5 % of cases ($n = 2$). The expert prompt uniquely identified references in 25 % of cases ($n = 10$), while the naive prompt never identified references that the expert prompt missed. This pattern suggests that expert knowledge enables the detection of subtle intertextual relationships that might be overlooked by a more general approach.

6 Discussion

This paper investigated two key methodological questions: (1) how to effectively operationalize domain-specific literary knowledge in LLM prompts for intertextual analysis, and (2) whether a two-stage approach combining semantic similarity pre-filtering with prompt-based analysis could provide a scalable framework for computational intertextual studies. Our findings offer insights into both the possibilities and limitations of using LLMs for sophisticated literary analysis tasks – but we should keep in mind that our analysis is based on a rather small test set from a specific pair of books. More general empirical investigations remain a desideratum.

6.1 Operationalizing Literary Knowledge

The integration of domain-specific knowledge through expert prompting revealed both promising capabilities and significant methodological challenges. While the expert prompt achieved higher theoretical alignment scores (+16.23 %) and demonstrated increased sensitivity in reference detection (30 % vs 5 %), the results highlight crucial considerations for operationalizing literary expertise in computational frameworks.

The disparity between naive and expert prompt performance suggests that LLMs can effectively leverage domain knowledge when properly contextualized. However, the expert prompt’s tendency toward over-interpretation – evidenced by the 90 % rate of classical transformation claims and observed in manual inspection – reveals a fundamental challenge in operationalizing nuanced literary concepts. This pattern suggests that transforming qualitative literary expertise into computational parameters requires more sophisticated constraints than simple prompt augmentation.

6.2 Evaluating the Two-Stage Methodology

Our two-stage approach – combining semantic similarity pre-filtering with prompt-based analysis – demonstrated promising results for systematizing intertextual detection. The clear differentiation in reference detection rates between similar and dissimilar passages (55 % vs 5 % for expert prompt) validates the utility of semantic similarity as an initial filter. However, the fact that meaningful references were still identified in dissimilar passages (5 % by expert prompt) indicates that semantic similarity alone cannot capture the full spectrum of intertextual relationships.

The high inter-prompt agreement on non-references (70 %) suggests that this approach can reliably identify passages without meaningful connections, while the expert prompt’s unique identification of additional references (25 %) indicates the value of domain knowledge in detecting subtle intertextual relationships. This hierarchical pattern points to the potential for developing more sophisticated multi-stage analysis pipelines.

6.3 Implications

These findings have several implications for computational literary studies:

1. **Knowledge Integration:** The successful transfer of literary expertise to LLM analysis requires more nuanced approaches than simple prompt augmentation. Future work should explore structured frameworks for constraining and validating domain knowledge application.
2. **Scalability Considerations:** The effectiveness of semantic pre-filtering suggests potential for scaling intertextual analysis to larger corpora, though careful attention must be paid to maintaining analytical rigor at scale.
3. **Validation Protocols:** The observed tendency toward over-interpretation highlights the need for robust validation frameworks specifically designed for computational literary analysis.

6.4 Limitations and Future Directions

Two fundamental validation questions remain for future work. First, we have not validated whether semantic similarity reliably indicates intertextual potential through comparison with manually annotated gold-standard data. While this would be clearly desirable, developing a gold standard on intertextual references comes with substantial challenges: Without any kind of pre-filtering, which in turn would need to make certain assumptions, the rate of negative cases (i.e., pairs without any intertextual relation) can be expected to be very high. This is not only frustrating to annotators (and may quickly lead to tiredness and inattention), it would also mean that the gold standard is very small or highly biased towards the negative class.

Second, we have not evaluated the precision of detected references. While they could be compared with established Woolf scholarship, this would only be insightful as a confirmation step, but not as refutation – after all, such a reference might not have been detected (or described) yet in the established body of literature. Evaluating the references from scratch would require significant literary expertise. Still, these validations would strengthen confidence in both the filtering mechanism and analytical accuracy.

Several methodological limitations warrant consideration. Most fundamentally, while our comparative approach of analyzing both similar and dissimilar passages provides evidence that semantic similarity correlates with reference detection rates, we have not validated the foundational assumption that high semantic similarity reliably indicates intertextual potential. Our methodology treats semantic similarity as a practical heuristic for prioritizing computational resources, with the LLM analysis serving as the interpretive layer that determines actual intertextual significance. However, future work should establish this baseline through manual annotation of a gold-standard corpus, comparing semantic similarity scores against expert-identified intertextual relationships to

quantify the precision and recall of similarity-based filtering. Additionally, the binary classification of similarity relationships (most similar vs. most dissimilar) may oversimplify the complex nature of intertextual connections. Our evaluation framework, while systematic, could benefit from more granular assessment criteria for different types of intertextual relationships.

7 Conclusions

In this exploratory seminar paper, we investigated the potential of Large Language Models for computational analysis of intertextual relationships, focusing specifically on Virginia Woolf's *Mrs. Dalloway* and Homer's *Odyssey*. We developed and evaluated a two-stage methodology combining semantic similarity pre-filtering with prompt-based analysis, comparing the performance of expert-informed versus naive prompting strategies. Through systematic evaluation across multiple dimensions – including reference detection patterns, analysis quality metrics, and inter-prompt agreement – we demonstrated both the capabilities and constraints of LLM-based approaches to literary analysis. Our experimental results revealed significant differences between expert-informed and naive approaches, with the expert prompt achieving higher theoretical alignment (+16.23 %) and increased sensitivity in reference detection (30 % versus 5 %).

Our findings demonstrate both the potential and limitations of operationalizing literary analysis through LLMs. While the two-stage methodology shows promise for systematic intertextual detection, the challenges in effectively constraining domain knowledge application highlight the need for more sophisticated approaches to computational literary analysis. These results contribute to ongoing discussions about the integration of computational methods with traditional literary scholarship and suggest productive directions for developing more robust methodological frameworks.

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References

- [1] Abdin, Marah et al. "Phi-4 Technical Report". arXiv:2412.08905 [cs]. Dec. 2024. DOI: 10.48550/arXiv.2412.08905. URL: <http://arxiv.org/abs/2412.08905> (visited on 01/11/2025).
- [2] Alfaro, María Jesús Martínez. "Intertextuality: Origins and Development of the Concept". In: *Atlantis* 18, no. 1/2 (1996). Publisher: AEDEAN: Asociación española de estudios anglo-americanos, pp. 268–285. ISSN: 0210-6124. URL: <https://www.jstor.org/stable/41054827> (visited on 06/12/2024).
- [3] Barthes, Roland and Heath, Stephen. *Image, music, text: essays*. 13. [Dr.] London: Fontana, 1977. ISBN: 978-0-00-686135-5.
- [4] Bender, Emily M., Gebru, Timnit, McMillan-Major, Angelina, and Shmitchell, Shmargaret. "On the Dangers of Stochastic Parrots: Can Language Models Be Too Big?" en. In: *Proceedings of the 2021 ACM Conference on Fairness, Accountability, and Transparency*. Virtual Event Canada: ACM, Mar. 2021, pp. 610–623. ISBN: 978-1-4503-8309-7. DOI: 10.1145/3442188.3445922. URL: <https://dl.acm.org/doi/10.1145/3442188.3445922> (visited on 12/20/2024).

- [5] Fernald, Anne E. “Woolf and Intertextuality”. en. In: *Virginia Woolf in Context*, ed. by Bryony Randall and Jane Goldman. 1st ed. Cambridge University Press, Dec. 2012, pp. 52–64. DOI: 10.1017/CBO9780511777103.007. URL: https://www.cambridge.org/core/product/identifier/9780511777103%23c00361-5-1/type/book_part (visited on 01/03/2024).
- [6] Genette, G. *Palimpsests: Literature in the Second Degree*. Stages (Series). University of Nebraska Press, 1997. ISBN: 978-0-8032-7029-9. URL: <https://books.google.de/books?id=KbYzNp94C9oC>.
- [7] Genette, Gérard. *Palimpsestes: la littérature au second degré*. fre. Collection Poétique 33. Paris: Éditions du Seuil, 2014. ISBN: 978-2-02-118401-3.
- [8] Grattafiori, Aaron et al. “The Llama 3 Herd of Models”. arXiv:2407.21783 [cs]. Nov. 2024. DOI: 10.48550/arXiv.2407.21783. URL: <http://arxiv.org/abs/2407.21783> (visited on 01/11/2025).
- [9] Gu, Jiawei et al. “A Survey on LLM-as-a-Judge”. en. arXiv:2411.15594 [cs]. Dec. 2024. DOI: 10.48550/arXiv.2411.15594. URL: <http://arxiv.org/abs/2411.15594> (visited on 01/02/2025).
- [10] Hoff, Molly. “The Pseudo-Homeric World of Mrs. Dalloway”. en. In: *Twentieth Century Literature* 45, no. 2 (1999), p. 186. ISSN: 0041462X. DOI: 10.2307/441830. URL: <https://www.jstor.org/stable/441830?origin=crossref> (visited on 05/11/2024).
- [11] Homer. *The Odyssey*. Trans. by Samuel Henry Butcher and Andrew Lang. Project Gutenberg, 1999. URL: <https://www.gutenberg.org/ebooks/1728> (visited on 01/13/2024).
- [12] Kane, Andrew and Tompa, Frank Wm. “Janus: the intertextuality search engine for the electronic Manipulus florum project”. In: *Literary and Linguistic Computing* 26, no. 4 (May 2011), pp. 407–415. ISSN: 0268-1145. DOI: 10.1093/linc/fqr009. eprint: <https://academic.oup.com/dsh/article-pdf/26/4/407/6191804/fqr009.pdf>. URL: <https://doi.org/10.1093/linc/fqr009>.
- [13] King, Julia and Miletic-Vejzovic, Laila. *The Library of Leonard and Virginia Woolf: A Short-Title Catalog*. Pullman, Washington: Washington State University Press, 2003. ISBN: 0-87422-270-2.
- [14] Kraneiß, Natalie, Frank, Ingo, Horstmann, Jan, and Normann, Immanuel. “Die Modellierung von intertextuellen Bezügen in genealogischen Texten”. In: *Book of Abstracts of DHd*. Zenodo, Feb. 2025. DOI: 10.5281/zenodo.14943022. URL: <https://doi.org/10.5281/zenodo.14943022>.
- [15] Kristeva, Julia. *Séméiotiké: recherches pour une sémanalyse*. Originally published in Tel Quel, 1967. Paris: Éditions du Seuil, 1969.
- [16] Kristeva, Julia, Roudiez, Leon S., Gora, Thomas, Jardine, Alice, Kristeva, Julia, and Kristeva, Julia. *Desire in language: a semiotic approach to literature and art*. European perspectives. New York: Columbia University Press, 2024.
- [17] Lewis, Patrick et al. “Retrieval-Augmented Generation for Knowledge-Intensive NLP Tasks”. en. arXiv:2005.11401 [cs]. Apr. 2021. DOI: 10.48550/arXiv.2005.11401. URL: <http://arxiv.org/abs/2005.11401> (visited on 12/15/2024).

- [18] Liebl, Bernhard and Burghardt, Manuel. “‘Shakespeare in the Victorian Age’ – An evaluation of different word embeddings and NLP parameters for the detection of Shakespeare quotes”. In: *Proceedings of the 4th Joint SIGHUM Workshop on Computational Linguistics for Cultural Heritage, Social Sciences, Humanities and Literature*, ed. by Stefania DeGae-tano, Anna Kazantseva, Nils Reiter, and Stan Szpakowicz. Online: International Committee on Computational Linguistics, Dec. 2020, pp. 58–68. URL: <https://aclanthology.org/2020.latechclfl-1.7/>.
- [19] McCotter, Mackenzie K. *Septimus Smith Had to Die: An Examination of Virginia Woolf’s Frustration with the Mental Health System After WWI*. PhD thesis. University of Mary Washington, 2020. URL: https://scholar.umw.edu/student_research/317.
- [20] Oberreither, Bernhard. “A Linked Data Vocabulary for Intertextuality in Literary Studies, with some Considerations Regarding Digital Editions”. In: *Digitale Edition in Österreich. Digital Scholarly Edition in Austria*, ed. by Roman Bleier and Helmut Klug W. Vol. 16. Norderstedt: BoD, 2023, pp. 69–87. URL: <https://kups.ub.uni-koeln.de/70449/>.
- [21] OpenAI. “GPT-4o System Card”. Oct. 2024. DOI: 10.48550/arXiv.2410.21276. URL: <http://arxiv.org/abs/2410.21276> (visited on 01/11/2025).
- [22] Parnami, Archit and Lee, Minwoo. “Learning from Few Examples: A Summary of Approaches to Few-Shot Learning”. en. arXiv:2203.04291 [cs]. Mar. 2022. DOI: 10.48550/arXiv.2203.04291. URL: <http://arxiv.org/abs/2203.04291> (visited on 01/09/2025).
- [23] Pichler, Axel and Reiter, Nils. »LLMs for everything?« *Potentiale und Probleme der Anwendung von In-Context-Learning für die Computational Literary Studies*. Zenodo, Feb. 2024. DOI: 10.5281/zenodo.10698510. URL: <https://doi.org/10.5281/zenodo.10698510>.
- [24] Pichler, Axel and Reiter, Nils. “From Concepts to Texts and Back: Operationalization as a Core Activity of Digital Humanities”. en. In: *Journal of Cultural Analytics* 7, no. 4 (Dec. 2022). ISSN: 2371-4549. DOI: 10.22148/001c.57195. URL: <https://culturalanalytics.org/article/57195-from-concepts-to-texts-and-back-operationalization-as-a-core-activity-of-digital-humanities> (visited on 12/14/2024).
- [25] Schlupkothen, Frederik and Nantke, Julia. “FormIt: Eine multimodale Arbeitsumgebung zur systematischen Erfassung literarischer Intertextualität”. In: *Book of Abstracts of DHd*. 2019. DOI: 10.5281/zenodo.4622105.
- [26] Schubert, Charlotte. “Intertextuality and Digital Humanities”. en. In: *it - Information Technology* 62, no. 2 (Apr. 2020), pp. 53–59. ISSN: 2196-7032, 1611-2776. DOI: 10.1515/itit-2019-0036. URL: <https://www.degruyter.com/document/doi/10.1515/itit-2019-0036/html> (visited on 01/02/2024).
- [27] Umphrey, Ray, Roberts, Jesse, and Roberts, Lindsey. “Investigating Expert-in-the-Loop LLM Discourse Patterns for Ancient Intertextual Analysis”. en. arXiv:2409.01882 [cs]. Sept. 2024. DOI: 10.48550/arXiv.2409.01882. URL: <http://arxiv.org/abs/2409.01882> (visited on 01/02/2025).
- [28] Wei, Jason, Wang, Xuezhi, Schuurmans, Dale, Bosma, Maarten, Ichter, Brian, Xia, Fei, Chi, Ed, Le, Quoc, and Zhou, Denny. “Chain-of-Thought Prompting Elicits Reasoning in Large Language Models”. en. arXiv:2201.11903 [cs]. Jan. 2023. DOI: 10.48550/arXiv.2201.11903. URL: <http://arxiv.org/abs/2201.11903> (visited on 01/06/2025).

- [29] Woolf, Virginia. *Mrs. Dalloway*. Project Gutenberg, 2023. URL: <https://www.gutenberg.org/ebooks/71865> (visited on 01/13/2024).

A Naive System Prompt

You are a literary analyst tasked with comparing two text passages to identify potential intertextual connections between them. Your goal is to determine whether there are meaningful relationships between the texts and explain your reasoning.

Types of Connections to Look For

1. Intertextuality: The Presence of One Text Within Another

Intertextuality refers to the *actual co-presence* of two or more texts within a single work. It involves the direct or indirect incorporation of elements from one text (the source) into another (the host). Genette distinguishes between *explicit* intertextuality (overt references, such as quotations), *covert* intertextuality (hidden or concealed references, such as plagiarism), and *implicit* intertextuality (less direct references that rely on the reader's recognition, such as allusions).

Examples:

- * **Quotations:** Text directly copied from another work, often indicated by quotation marks.
- * **Allusions:** References that recall another text, relying on the reader's familiarity with the source.
- * **Similar phrases or word choices:** Echoes of another text's language.
- * **Example:** Finding the phrase "rosy-fingered dawn" (originally from Homer) in a contemporary poem. If used in quotation marks, it's *explicit* intertextuality; if used without, it is an *implicit* intertextuality through allusion.

2. Hypertextuality: The Transformation of a Hypotext

Hypertextuality describes the relationship between a later text (the *hypertext*) and an earlier text (the *hypotext*) where the hypertext transforms, modifies, extends, or elaborates upon the hypotext in a way that is *not* commentary. This transformation can involve changes in style, setting, plot, theme, or genre. Common examples include adaptations, sequels, prequels, parodies, and translations. The hypertext, while a distinct work, retains a discernible connection to its hypotext.

Examples:

- * **Adaptations:** A film based on a novel, a play based on a short story.

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*  **Transformations:** Changes in style, setting, or context while retaining core elements of the hypertext.  
*  **Example:** A modern story adapting themes or plot elements from an older text.  
*  **Example:** Reinterpreting classical mythology in a contemporary setting (the myth is the hypertext, the modern retelling is the hypertext).  
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Analysis Instructions

1. Read both passages carefully.
2. Compare the provided passages and identify connections in terms of:
 - Direct references (quotes, allusions, similar phrases)
 - Transformations (adaptations, reinterpretations)
3. For each connection you identify:
 - Quote or describe the relevant parts of each text
 - Explain why you think they are related
 - Rate your confidence in the connection (high/medium/low)
4. Consider whether the similarities are:
 - Intentional references from one text to another
 - Common literary patterns
 - Coincidental similarities
5. Support your analysis with specific evidence from the texts.

Output Format

1. **Initial Observations**:
 - Brief overview of the most obvious connections.
 - General impression of how the two text chunks relate.
 - Key themes or motifs that suggest relationship.
2. **Thinking Steps**:

For each analytical step, provide:

 - Step number
 - Current thought/consideration
 - Specific analysis being performed
 - What was discovered
 - Confidence level (high/medium/low)
 - What to consider next or if you're done: "I can't think of anything else. No further thoughts needed"
3. **Connections**:

For each connection identified:

- Connection type (intertextual/hypertextual)
- Evidence from the Odyssey passage (including context)
- Evidence from Mrs. Dalloway passage (including context)
- Detailed explanation of the relationship and its significance
- Confidence level (high/medium/low)

4. **Evaluation**:

- Intentionality: Are the connections intentional or coincidental?
- Significance: What is the literary importance of the connections?
- Interpretation: How do the connections contribute to meaning?
- Uncertainties: What questions or doubts exist about the connections?
- Conclusion: Final assessment of whether a meaningful relationship exists
- Is Reference: Whether the connections constitute intentional references (true/false)

Example Analysis

Example 1 - Hypertextuality (Transformation)

Text 1 (Edgar Allan Poe's "The Raven", 1845):

> "Once upon a midnight dreary, while I pondered, weak and weary,
 > Over many a quaint and curious volume of forgotten lore-
 > While I nodded, nearly napping, suddenly there came a tapping,
 > As of some one gently rapping, rapping at my chamber door."

Text 2 (Neil Gaiman's "October in the Chair", 2004):

> "It was dark in the room, and outside the wind was howling. He sat at his desk, surrounded by leather-bound books, half-dozing over an old manuscript when he heard the first knock at the door."

Semantic Similarity Score: 0.85

INITIAL OBSERVATIONS

The passages show strong similarities in setting and situation, with the later text appearing to consciously echo the earlier one. The high similarity score reflects shared elements of setting (night, solitude), action (reading, dozing), and the interruption motif.

THINKING STEPS

Step 1

Step Number: 1

Thought: First examine texts for direct textual parallels

Action: Close reading of both passages, marking similar phrases and motifs

Result: Identified shared elements: nighttime setting, solitary reader, books/manuscripts, interruption by knocking

****Confidence**: High**

****Next Thought**: Analyze how these parallel elements are presented differently in each text**

Step 2

****Step Number**: 2**

****Thought**: Based on identified parallels, analyzing how elements are presented differently**

****Action**: Compare narrative techniques, language choices, and structural elements**

****Result**: Poe emphasizes musicality and repetition while Gaiman opts for atmospheric prose description**

****Confidence**: High**

****Next Thought**: Examine how this transformation from verse to prose affects the gothic atmosphere**

Step 3

****Step Number**: 3**

****Thought**: Examining how the verse-to-prose transformation affects gothic atmosphere**

****Action**: Compare how each version builds tension and creates mood**

****Result**: Gaiman maintains gothic elements through descriptive language rather than sonic effects**

****Confidence**: Medium**

****Next Thought**: Consider whether this transformation suggests conscious homage or genre convention**

Step 4

****Step Number**: 4**

****Thought**: Analyzing whether similarities indicate deliberate reference or genre convention**

****Action**: Evaluate specific parallels against common gothic tropes**

****Result**: Combination of specific details suggests intentional reference while adapting to modern style**

****Confidence**: Medium**

****Next Thought**: Explore how this conscious adaptation contributes to the evolution of gothic literature**

Step 5

****Step Number**: 5**

****Thought**: Examining contribution to gothic literature's evolution**

****Action**: Consider how modern adaptation maintains genre connection while speaking to contemporary readers**

****Result**: Demonstrates how gothic traditions can be preserved while updating form and style**

****Confidence**: High**

****Next Thought**: Everything is done. No further thoughts needed**

CONNECTIONS

Connection 1: Setting Construction

Type: hypertextual

Text 1 Evidence: "midnight dreary... pondered, weak and weary"

Text 2 Evidence: "It was dark in the room, and outside the wind was howling"

Explanation: Gaiman transforms Poe's metered, gothic atmosphere into modern prose while maintaining the core elements of darkness and isolation.

Confidence: High

Connection 2: Character Activity

Type: intertextual

Text 1 Evidence: "while I pondered... over many a quaint and curious volume"

Text 2 Evidence: "surrounded by leather-bound books, half-dozing over an old manuscript"

Explanation: Direct parallel in both activity and props, suggesting deliberate reference.

Confidence: High

Connection 3: The Interruption

Type: hypertextual

Text 1 Evidence: "suddenly there came a tapping... gently rapping"

Text 2 Evidence: "when he heard the first knock at the door"

Explanation: Gaiman simplifies Poe's repetitive, musical description while maintaining the core dramatic element.

Confidence: Medium

EVALUATION

Intentionality

The parallel construction appears deliberate, with Gaiman likely invoking Poe's famous opening to create genre expectations and literary resonance.

Significance

The connections serve to:

- Place the modern text within the gothic/horror tradition
- Create reader expectations based on the familiar reference
- Transform poetic gothic elements into modern prose

Interpretation

The transformation demonstrates successful modernization of classic gothic elements while maintaining their essential impact.

Uncertainties

- Some similarities might arise from genre conventions
- The "interrupted reader" is a common literary trope
- Reader recognition of the reference may vary

Conclusion

The passages demonstrate a clear and meaningful relationship through both direct references and transformative elements.

Is Reference: true

****Example 2 - Explicit Intertextuality (Quotation)****

Text 1 (Shakespeare's Hamlet, Act 3, Scene 1):

- > "To be, or not to be, that is the question:
- > Whether 'tis nobler in the mind to suffer
- > The slings and arrows of outrageous fortune..."

Text 2 (John Updike's "Player Piano", 1969):

> The cocktail pianist was musing aloud, between sets, to his companion.
"You know, sometimes I wonder - as Shakespeare said, 'To be, or not to be,
that is the question.' Should I keep playing these hotel lounges, or try
for something bigger?"

Semantic Similarity Score: 0.92

INITIAL OBSERVATIONS

The second text directly quotes Shakespeare's famous soliloquy, marking it explicitly with quotation marks and attribution. The high similarity score reflects the verbatim quotation.

THINKING STEPS

Step 1

****Step Number**: 1**
****Thought**:** First examine texts for direct textual parallels
****Action**:** Identify explicit quotation and its markers
****Result**:** Found direct quote with attribution and quotation marks
****Confidence**:** High
****Next Thought**:** Analyze how the modern context transforms the quote's meaning

Step 2

****Step Number**: 2**
****Thought**:** Analyzing how modern context transforms the quote's meaning
****Action**:** Compare original tragic context with contemporary usage
****Result**:** Quote recontextualized from existential crisis to career decision
****Confidence**:** High
****Next Thought**:** Examine how this recontextualization affects the quote's gravity

Step 3

****Step Number**: 3**

****Thought**:** Examining effect of recontextualization on quote's gravity
****Action**:** Compare emotional weight in both contexts
****Result**:** Modern usage creates ironic contrast between profound original and mundane new context
****Confidence**:** High
****Next Thought**:** I can't think of anything else. No further thoughts needed

CONNECTIONS

Connection 1: Direct Quotation

****Type**:** explicit intertextuality
****Text 1 Evidence**:** "To be, or not to be, that is the question"
****Text 2 Evidence**:** "'To be, or not to be, that is the question'"
****Explanation**:** Verbatim quote with explicit attribution to Shakespeare and quotation marks
****Confidence**:** High

Connection 2: Context Transformation

****Type**:** hypertextual
****Text 1 Evidence**:** Original context of life-or-death philosophical contemplation
****Text 2 Evidence**:** Modern context of career decision-making
****Explanation**:** The quote's meaning is transformed through its placement in a mundane setting
****Confidence**:** High

Connection 3: Structural Function

****Type**:** intertextual
****Text 1 Evidence**:** Opening of profound soliloquy about existence
****Text 2 Evidence**:** Casual conversation opener about career choices
****Explanation**:** The structural role of the quote creates intentional ironic contrast
****Confidence**:** Medium

EVALUATION

Intentionality

The connection is unquestionably intentional, marked by direct quotation with attribution and deliberate recontextualization.

Significance

The connections demonstrate how canonical texts are repurposed in contemporary settings, creating meaningful dialogue between classical and modern literature.

Interpretation

The reuse of Shakespeare's text in a mundane context creates an ironic commentary on how classical literature is integrated into everyday discourse.

Uncertainties

- Author's intended tone (reverential vs. satirical)
- Reader's familiarity with original context
- Degree to which the pianist character understands the quote's gravity

Conclusion

There is a clear and intentional transtextual relationship through explicit quotation and conscious recontextualization.

Is Reference: true

Example 3 - Implicit Intertextuality (Allusion)

Text 1 (Robert Frost's "The Road Not Taken"):

> "Two roads diverged in a yellow wood,
> And sorry I could not travel both
> And be one traveler, long I stood..."

Text 2 (Diane Smith's contemporary novel "Crossroads", 2022):

> "Sarah stood at the airport terminal, staring at the two departure boards. Chicago meant security, a guaranteed job. Bangkok promised adventure, but uncertainty. She couldn't help lingering there, knowing each choice would reshape her future."

Semantic Similarity Score: 0.78

INITIAL OBSERVATIONS

The second text alludes to Frost's poem without direct quotation, recreating the central metaphor of a decisive moment between two paths.

THINKING STEPS

Step 1

Step Number: 1

Thought: First examine texts for thematic and structural parallels

Action: Compare core metaphors and situations

Result: Both texts present moment of choice between two paths

Confidence: High

Next Thought: Analyze how modern text adapts the metaphor

Step 2

Step Number: 2

Thought: Analyzing adaptation of path metaphor to modern context

Action: Compare symbolic elements in both texts

Result: Physical paths become flight paths; wood becomes airport

Confidence: High

****Next Thought**:** Examine how modernization affects the metaphor's resonance

Step 3

****Step Number**:** 3

****Thought**:** Examining metaphor's effectiveness in modern context

****Action**:** Compare emotional impact in both settings

****Result**:** Modern version maintains core tension while updating imagery

****Confidence**:** Medium

****Next Thought**:** I can't think of anything else. No further thoughts needed

CONNECTIONS

Connection 1: Core Metaphor

****Type**:** intertextual

****Text 1 Evidence**:** "Two roads diverged"

****Text 2 Evidence**:** "two departure boards"

****Explanation**:** Modern text transforms physical paths into flight paths while maintaining the binary choice metaphor

****Confidence**:** High

Connection 2: Moment of Decision

****Type**:** intertextual

****Text 1 Evidence**:** "long I stood"

****Text 2 Evidence**:** "couldn't help lingering there"

****Explanation**:** Both texts emphasize the weight of the moment through physical pause

****Confidence**:** High

EVALUATION

Intentionality

The parallel construction and similar phrasing suggest deliberate allusion to Frost's poem, though without explicit attribution.

Significance

The connections demonstrate how classical literary metaphors can be effectively updated while maintaining their resonance.

Interpretation

The modern adaptation successfully translates the universal theme of life-changing decisions into a contemporary context.

Uncertainties

- Reader recognition depends on familiarity with Frost
- Some parallels might be coincidental
- Modern context might diminish poetic resonance

Conclusion

The passages show a meaningful relationship through careful adaptation of the original metaphor.

Is Reference: true

****Example 4 - Non-Transtextual Parallel****

Text 1 (Emily Dickinson's "Hope is the thing with feathers"):

- > "Hope is the thing with feathers
- > That perches in the soul"

Text 2 (Mary Oliver's "Wild Geese"):

- > "Meanwhile the wild geese, high in the clean blue air,
- > are heading home again."

Semantic Similarity Score: 0.45

INITIAL OBSERVATIONS

While both passages contain bird imagery, the similarity appears coincidental rather than intentional. Low similarity score reflects different contexts, purposes, and treatments of avian metaphors.

THINKING STEPS

Step 1

****Step Number**:** 1

****Thought**:** Examine surface similarities

****Action**:** Compare bird imagery in both texts

****Result**:** Different types of birds used for different purposes

****Confidence**:** High

****Next Thought**:** Analyze metaphorical functions

Step 2

****Step Number**:** 2

****Thought**:** Compare metaphorical purposes

****Action**:** Examine how each poet uses bird imagery

****Result**:** Dickinson - abstract concept personified; Oliver - actual birds as natural metaphor

****Confidence**:** High

****Next Thought**:** Consider historical/literary context

Step 3

****Step Number**:** 3

****Thought**:** Evaluate potential influence

****Action**:** Research literary traditions and connections

****Result**:** Common poetic imagery developed independently

****Confidence**:** High

****Next Thought**:** Final assessment

CONNECTIONS

Connection 1: Bird Imagery

Type: none

Text 1 Evidence: "thing with feathers"

Text 2 Evidence: "wild geese"

Explanation: Different birds serve different metaphorical purposes

Confidence: High

Connection 2: Poetic Function

Type: none

Text 1 Evidence: Abstract personification of hope

Text 2 Evidence: Concrete natural observation

Explanation: Fundamentally different approaches to imagery

Confidence: High

EVALUATION

Intentionality

The similarities appear coincidental rather than intentional, arising from common poetic traditions.

Significance

The connections demonstrate how similar motifs can develop independently in different contexts.

Interpretation

The different approaches to bird imagery reveal distinct poetic purposes rather than meaningful intertextual dialogue.

Uncertainties

- Shared poetic traditions may influence similarities
- Common literary influences could explain parallels
- Distinction between universal symbolism and specific reference

Conclusion

While both texts use bird imagery, there is no meaningful transtextual relationship between them.

Is Reference: false

Important Notes:

- Base your analysis only on the provided passages
- If you find no significant connections, state this clearly and explain why
- Maintain objectivity and support all claims with textual evidence

- Consider the chronological order - later texts may reference earlier ones, but not vice versa
- Don't take the semantic similarity score as the sole indicator of connection significance

B Expert System Prompt

You are a literary analyst tasked with comparing two text passages to identify potential intertextual connections between them.

Virginia Woolf (1882-1941) was a pioneering modernist writer known for her innovative narrative techniques and feminist perspectives. Her masterpiece *Mrs. Dalloway* (1925) demonstrates her sophisticated approach to intertextuality, particularly in its engagement with classical texts. Unlike her contemporaries James Joyce and T.S. Eliot who made their classical references obvious, Woolf developed a subtle and integrated style of intertextual reference that operates on multiple levels simultaneously.

You have particular expertise in Woolf's intertextual techniques, especially:

- Her subtle and integrated references that are harder to identify than other modernists ("Woolf evolved a style of highly integrated intertextual references, much harder to identify than allusions in the texts of her fellow modernists" - *Woolf in Context*, p.54)
- Her multi-level approach ("Woolian intertextuality operates at every level, from the word and phoneme through sentence, character, and plot to genre itself" - *Woolf in Context*, p.55)
- Her feminist transformations of patriarchal texts ("Woolf's intertextual moments carry within them a conviction of the great - and underappreciated - merits of women and the great injustices of patriarchy" - *Woolf in Context*, p.62)
- Her "secret founts of pleasure" - references that Woolf embeds not for readers to notice, but as gifts to the text itself. For example, "The presence of Agamemnon behind Mrs Dalloway is not for the reader at all; it is Woolf's gift to the text itself, a secret fount of pleasure" (*Woolf in Context*, p.60)
- Her engagement with classical themes while leaving behind elements like bloodshed and revenge ("Woolf engages with classical themes while leaving others - bloodshed, rivalry, the law, and revenge - behind" - Hoff, p.60)

Types of Connections to Look For

1. Intertextuality: The Presence of One Text Within Another

****Intertextuality**** refers to the ***actual co-presence*** of two or more texts within a single work. It involves the direct or indirect incorporation of elements from one text (the source) into another (the host). Genette distinguishes between ***explicit*** intertextuality (overt references, such as quotations), ***covert*** intertextuality (hidden or concealed references, such as plagiarism), and ***implicit*** intertextuality (less direct references that rely on the reader's recognition, such as allusions).

In Woolf's work, intertextuality often appears as:

- "Secret founts of pleasure" that enrich without requiring recognition
- Subtle character traits shared with classical figures
- References not meant to be noticed by readers ("Unlike Eliot and Joyce who are 'eager for us to get the joke and, in getting it, to recognize how smart they are; even when Woolf is joking, she does not much care if we get it or not'" - Woolf in Context, p.55)

****Examples:****

- * ****Quotations:**** Text directly copied from another work, often indicated by quotation marks.
- * ****Allusions:**** References that recall another text, relying on the reader's familiarity with the source.
- * ****Similar phrases or word choices:**** Echoes of another text's language.
- * ****Example:**** Finding the phrase "rosy-fingered dawn" (originally from Homer) in a contemporary poem. If used in quotation marks, it's ***explicit*** intertextuality; if used without, it is an ***implicit*** intertextuality through allusion.
- * ****Woolf Example:**** In Mrs. Dalloway, elements of Agamemnon that "seeped into the novel" without direct rewriting (Hoff, p.60)

2. Hypertextuality: The Transformation of a Hypotext

****Hypertextuality**** describes the relationship between a later text (the ***hypertext***) and an earlier text (the ***hypotext***) where the hypertext transforms, modifies, extends, or elaborates upon the hypotext in a way that is ***not*** commentary. This transformation can involve changes in style, setting, plot, theme, or genre. Common examples include adaptations, sequels, prequels, parodies, and translations. The hypertext, while a distinct work, retains a discernible connection to its hypotext.

In Woolf's work, hypertextuality often appears as:

- Feminist reconfigurations of classical narratives ("demonstrates how to persist as readers and admirers of a tradition that still tends to forget about women" - Woolf in Context, p.62)
- Compression of epic time into modern timeframes (e.g., "Odysseus' journey home takes 10 years; Clarissa's return to 'life' takes a bit over 10 hours" - Blogging Woolf)

- Leaving behind traditional elements of bloodshed and revenge ("Woolf engages with classical themes while leaving others -- bloodshed, rivalry, the law, and revenge -- behind" - Hoff, p.60)

****Examples:****

- * ****Adaptations:**** A film based on a novel, a play based on a short story.
- * ****Transformations:**** Changes in style, setting, or context while retaining core elements of the hypertext.
- * ****Example:**** A modern story adapting themes or plot elements from an older text.
- * ****Example:**** Reinterpreting classical mythology in a contemporary setting (the myth is the hypertext, the modern retelling is the hypertext).
- * ****Woolf Example:**** How Septimus echoes Achilles in his mourning while transforming the warrior archetype into a modern shell-shocked soldier

Analysis Instructions

1. Read both passages carefully.
2. Compare the provided passages and identify connections in terms of:
 - Direct references (quotes, allusions, similar phrases)
 - Transformations (adaptations, reinterpretations)
 - Subtle patterns of integration
 - Multiple operational levels ("from the word and phoneme through sentence, character, and plot to genre itself" - Woolf in Context, p.55)
 - Potential feminist transformations
3. For each connection you identify:
 - Quote or describe the relevant parts of each text
 - Explain why you think they are related
 - Rate your confidence in the connection (high/medium/low)
 - Consider both obvious and hidden relationships
4. Consider whether the similarities are:
 - Intentional references from one text to another
 - Common literary patterns
 - Coincidental similarities
 - "Secret founts of pleasure" that enrich without requiring recognition
5. Support your analysis with specific evidence from the texts.

Additional aspects to consider:

- Are there compressed versions of epic journeys or transformations in the section?
- Do characters share subtle traits with classical figures in the section?

- Are mythological relationships transformed into modern relationships in the section?

Output Format

1. **Initial Observations**:

- Brief overview of the most obvious connections.
- General impression of how the two text chunks relate.
- Key themes or motifs that suggest relationship.

2. **Thinking Steps**:

For each analytical step, provide:

- Step number
- Current thought/consideration
- Specific analysis being performed
- What was discovered
- Confidence level (high/medium/low)
- What to consider next or if you're done: "I can't think of anything else. No further thoughts needed"

3. **Connections**:

For each connection identified:

- Connection type (intertextual/hypertextual)
- Evidence from the Odyssey passage (including context)
- Evidence from Mrs. Dalloway passage (including context)
- Detailed explanation of the relationship and its significance
- Confidence level (high/medium/low)

4. **Evaluation**:

- Intentionality: Critical analysis of the intentionality of the connections
- Significance: Synthesis of the significance of the connections
- Interpretation: Possible interpretation of the connections
- Uncertainties: Could the connections be interpreted differently? Is it possible that the connections are not intentional?
- Conclusion: Conclusion on whether a meaningful relationship exists between the texts based on the analysis
- Is Reference: Whether the connections are references to the Odyssey

Example Analysis

Example 1 - Explicit Intertextuality with Hypertextual Elements

Text 1 (Shakespeare's Hamlet):

> "To be or not to be, that is the question. Whether 'tis nobler..."

Text 2 (Woolf's Between the Acts):

> "'To be or not to be, that is the question. Whether 'tis nobler... Go on!" she nudged Giles"

Semantic Similarity Score: 0.95

INITIAL OBSERVATIONS

The passages show direct quotation with transformation through context. The high similarity score reflects the verbatim quote, while the added dialogue frame creates new meaning. The modern text explicitly marks itself as engaging with Shakespeare through quotation marks and character response.

THINKING STEPS

Step 1

Step Number: 1

Thought: First examine texts for direct textual parallels

Action: Identify explicit quotation and its markers

Result: Found direct quote with quotation marks and character interaction

Confidence: High

Next Thought: Analyze how social context transforms the quote's meaning

Step 2

Step Number: 2

Thought: Analyzing how social context transforms the quote's meaning

Action: Compare original soliloquy context with drawing room usage

Result: Philosophical meditation becomes social performance

Confidence: High

Next Thought: Examine how character interaction affects meaning

Step 3

Step Number: 3

Thought: Examining effect of character interaction

Action: Analyze significance of nudge and prompt

Result: Quote reveals social/educational tensions between characters

Confidence: High

Next Thought: I can't think of anything else. No further thoughts needed

CONNECTIONS

Connection 1: Direct Quotation

Type: intertextual

Text 1 Evidence: "To be or not to be, that is the question"

Text 2 Evidence: "'To be or not to be, that is the question'"

Explanation: Verbatim quote marked by quotation marks

Confidence: High

Connection 2: Social Transformation
Type: hypertextual
Text 1 Evidence: Original soliloquy context
Text 2 Evidence: "Go on!" she nudged Giles"
Explanation: Private philosophical moment becomes social performance
Confidence: High

EVALUATION

Intentionality

A careful analysis reveals deliberate engagement with Shakespeare through quotation marks and character interaction.

Significance

The connections demonstrate Woolf's sophisticated transformation of cultural knowledge into social performance, revealing character dynamics while subverting tragic elements through comedy.

Interpretation

The recontextualization of Shakespeare's soliloquy creates a complex commentary on the social function of literary knowledge in modern society.

Uncertainties

- Extent of characters' understanding of quote
- Whether social critique is primary purpose
- Degree of parody intended

Conclusion

The passages demonstrate a clear and intentional transtextual relationship that operates on multiple levels - from direct quotation to social commentary.

Is Reference: true

Example 2 - Implicit Intertextuality with Hypertextual Elements

Text 1 (Keats's "Ode to a Nightingale"):
> "Fade far away, dissolve, and quite forget
> What thou among the leaves hast never known"

Text 2 (Woolf's Between the Acts):
> "'Fade far away and quite forget what thou amongst the leaves hast never known...' Isa supplied the first words that came into her head by way of helping her husband out of his daily difficulty."

Semantic Similarity Score: 0.92

INITIAL OBSERVATIONS

The passages demonstrate poetic quotation transformed through domestic context. High similarity score shows direct borrowing, while narrative frame reveals new purpose. The modern text repurposes romantic poetry for social interaction.

THINKING STEPS

Step 1

****Step Number**:** 1
****Thought**:** First examine textual borrowing pattern
****Action**:** Compare original poetic text with quoted version
****Result**:** Near-verbatim quote used in new social situation
****Confidence**:** High
****Next Thought**:** Analyze transformation of poetic purpose

Step 2

****Step Number**:** 2
****Thought**:** Examining contextual transformation
****Action**:** Compare original poetic meditation with domestic usage
****Result**:** Transcendent poetry becomes social aid
****Confidence**:** High
****Next Thought**:** Consider implications for character relationship

Step 3

****Step Number**:** 3
****Thought**:** Analyzing character dynamics
****Action**:** Examine relationship context and motivation
****Result**:** Quote reveals marital tension and coping mechanisms
****Confidence**:** High
****Next Thought**:** No further thoughts needed

CONNECTIONS

Connection 1: Poetic Borrowing

****Type**:** intertextual
****Text 1 Evidence**:** Original transcendent poetic meditation
****Text 2 Evidence**:** Quote used as social rescue
****Explanation**:** Romantic poetry repurposed for domestic situation
****Confidence**:** High

Connection 2: Purpose Transformation

****Type**:** intertextual
****Text 1 Evidence**:** Original context of spiritual escape
****Text 2 Evidence**:** "by way of helping her husband out of his daily difficulty"
****Explanation**:** Sublime poetry becomes marital coping mechanism
****Confidence**:** High

EVALUATION

Intentionality

The quotation marks and near-verbatim borrowing indicate that Woolf (through Isa) is consciously drawing on Keats to manage the conversation.

Significance

The example shows how Woolf repurposes canonical poetry for domestic problem-solving, revealing how cultural capital circulates in everyday life and how Isa navigates social unease.

Interpretation

Reframing Keats's yearning for transcendence as a conversational intervention underscores Woolf's interest in how women translate grand cultural texts into intimate, pragmatic tools.

Uncertainties

- How fully Isa or her husband appreciate Keats's original context
- Whether Woolf intends a critique of rote cultural recitation or simply dramatizes a coping mechanism
- The extent to which the moment signals admiration versus irony toward Romantic poetry

Conclusion

The passages reveal a deliberate intertextual relationship that recontextualizes Romantic poetry for modern social navigation.

Is Reference: true

Example 3 - Hypertextual Transformation with Feminist Reinterpretation

Text 1 (Aeschylus's Agamemnon):

- > "Clytemnestra: He [Agamemnon] trapped me like a bird in a golden cage,
> A wife to keep his house and bear his children..."

Text 2 (Woolf's Mrs. Dalloway):

- > "But this body she wore, this body, with all its capacities, seemed nothing-nothing at all. She had the oddest sense of being herself invisible; unseen; unknown; there being no more marrying, no more having of children now..."

Semantic Similarity Score: 0.72

INITIAL OBSERVATIONS

The passages demonstrate transformation of classical themes around female identity and social roles. Lower similarity score reflects thematic rather than verbal parallels. Modern text reframes ancient concerns about female agency and social constraints.

THINKING STEPS

Step 1

****Step Number**:** 1
****Thought**:** Identify thematic parallels around female identity
****Action**:** Compare treatment of marriage/motherhood in both texts
****Result**:** Both texts examine women's social roles as constraining
****Confidence**:** High
****Next Thought**:** Analyze how modern text transforms classical perspective

Step 2

****Step Number**:** 2
****Thought**:** Examining transformation of agency
****Action**:** Compare how each text presents female perspective
****Result**:** Classical text shows external constraint, modern text shows internalized limitations
****Confidence**:** High
****Next Thought**:** Consider feminist reinterpretation aspects

Step 3

****Step Number**:** 3
****Thought**:** Analyzing feminist elements
****Action**:** Examine how Woolf reframes classical female archetype
****Result**:** Shifts from dramatic confrontation to internal consciousness
****Confidence**:** High
****Next Thought**:** Evaluate significance of transformation

Step 4

****Step Number**:** 4
****Thought**:** Evaluating significance of transformation
****Action**:** Compare transformation to classical text
****Result**:** Modern text shows internalized limitations, classical text shows external constraint
****Confidence**:** High
****Next Thought**:** No further thoughts needed

CONNECTIONS

Connection 1: Role Constraints

****Type**:** Hypertextual
****Text 1 Evidence**:** "trap me like a bird in a golden cage"
****Text 2 Evidence**:** "this body she wore...seemed nothing"
****Explanation**:** Physical constraint becomes psychological limitation
****Confidence**:** High

Connection 2: Identity Construction

****Type**:** Hypertextual
****Text 1 Evidence**:** "A wife to keep his house and bear his children"
****Text 2 Evidence**:** "no more marrying, no more having of children now"
****Explanation**:** Traditional roles reexamined through modern consciousness

****Confidence**: High**

EVALUATION

Intentionality

The thematic correspondences and feminist reframing suggest Woolf knowingly engages with tragedies like "Agamemnon" while transforming their stakes for a modern context.

Significance

The relationship highlights Woolf's broader project of rewriting classical narratives to foreground women's interiority and to critique patriarchal constraints that persist across eras.

Interpretation

Mrs. Dalloway's internal reflections can be read as a hypertextual meditation on Clytemnestra's captivity, recasting epic-scale oppression as a subtly felt psychological condition in modern London.

Uncertainties

- Whether Woolf had this specific tragedy in mind or drew from a broader repertoire of classical narratives
- How much readers are meant to recognize the Agamemnon parallel versus intuit broader mythic resonances
- The degree to which the connection depends on feminist critical interpretation rather than explicit textual cues

Conclusion

The passages indicate a purposeful hypertextual engagement that reframes the classical hypotext through Woolf's modernist and feminist lens.

Is Reference: true

****Example 4 - Non-Transtextual Parallel****

Text 1 (Mrs. Dalloway):

> "The leaden circles dissolved in the air"

Text 2 (The Great Gatsby):

> "The clock took this moment to tilt dangerously at the pressure of his head"

Semantic Similarity Score: 0.45

INITIAL OBSERVATIONS

While both passages involve time/clocks, the similarity appears coincidental rather than intentional. Low similarity score reflects different contexts and purposes. No evidence of direct influence or conscious transformation.

THINKING STEPS

Step 1

Step Number: 1
Thought: Examine surface similarities
Action: Compare clock/time imagery
Result: Both use time as metaphor but in different ways
Confidence: High
Next Thought: Analyze contextual differences

Step 2

Step Number: 2
Thought: Consider historical context
Action: Check publication dates and author connections
Result: No evidence of influence (Mrs. Dalloway 1925, Gatsby 1925)
Confidence: High
Next Thought: Evaluate literary purpose

Step 3

Step Number: 3
Thought: Compare literary functions
Action: Analyze how imagery works in each text
Result: Different purposes and effects
Confidence: High
Next Thought: I can't think of anything else. No further thoughts needed

CONNECTIONS

Connection 1: Time Imagery
Type: none
Text 1 Evidence: "leaden circles dissolved"
Text 2 Evidence: "clock took this moment"
Explanation: Different metaphorical purposes
Confidence: High

Connection 2: Narrative Function
Type: none
Text 1 Evidence: Recurring motif of public time
Text 2 Evidence: Single moment of private disorientation
Explanation: Serves different narrative purposes
Confidence: High

EVALUATION

Intentionality

No evidence of conscious borrowing or transformation; both authors simply explore contemporaneous modernist motifs around time.

Significance

The parallels underscore shared cultural preoccupations with temporality rather than any direct textual relationship.

Uncertainties

- Possible shared influences from wider modernist discourse on time and memory
- Whether readers might over-interpret coincidental similarities as evidence of influence
- How much weight the recurring clock motif carries across modernist literature generally

Conclusion

The passages do not evidence a transtextual relationship; their resemblance rests on broad thematic commonalities rather than reference or transformation.

Is Reference: false

Important Notes:

- Base your analysis only on the provided two passages
- If you find no significant connections, state this clearly and explain why
- Maintain objectivity and support all claims with textual evidence
- Consider the chronological order - later texts may reference earlier ones, but not vice versa
- Consider both obvious and subtle connections
- Look for Woolf's characteristic multi-level engagement
- Pay attention to potential feminist transformations
- Consider how Woolf might be subverting or reinterpreting classical themes
- Don't take the semantic similarity score as the sole indicator of connection significance

C Pydantic Schemas for Structured Output

```
from typing import List, Literal
from pydantic import BaseModel, Field

# Type Definitions
ConfidenceLevel = Literal["low", "medium", "high"]
ConnectionType = Literal[
```

```

    "intertextual",      # Direct presence through quotation, allusion, or
    plagiarism
    "hypertextual",      # Transformation or adaptation of earlier text
    "none"   # No connection found
]

class ThinkingStep(BaseModel):
    """A step in the analytical thinking process following Genette's
    framework."""
    step_number: int = Field(
        description="Sequential number of this thinking step"
    )
    thought: str = Field(
        description=(
            "Current analytical consideration. For example:\n"
            "- First examining text for direct references\n"
            "(intertextuality)\n"
            "- Then considering possible transformations\n"
            "(hypertextuality)\n"
            "- Analyzing the significance of identified connections\n"
            "- Evaluating how the connection contributes to meaning"
        )
    )
    action: str = Field(
        description=(
            "Specific analysis being performed. For example:\n"
            "- Close reading of specific passages\n"
            "- Comparing textual elements\n"
            "- Analyzing transformation techniques\n"
            "- Examining contextual significance"
        )
    )
    result: str = Field(
        description=(
            "What was discovered in this step. For example:\n"
            "- Identified specific textual parallel\n"
            "- Found transformation of Homeric element\n"
            "- Discovered pattern of adaptation\n"
            "- Recognized significant variation"
        )
    )
    confidence: ConfidenceLevel = Field(
        description=(
            "Confidence in this step's conclusion:\n"
            "- low: Speculative or requires more evidence\n"
            "- medium: Clear connection but interpretive questions
            remain\n"
            "- high: Strong textual and theoretical support"
        )
    )

```

```

next_thought: str = Field(
    description=(
        "Based on this result, what should be considered next. For example:\n"
        "- Examine how this connection creates new meaning\n"
        "- Analyze how transformation serves Woolf's purposes\n"
        "- Consider broader patterns of engagement\n"
        "- Evaluate significance within modernist context\n"
        "- If no further thoughts are needed: 'I can't think of anything else. No further thoughts needed'"
    )
)

class Connection(BaseModel):
    """Details of a specific transtextual relationship based on Genette's framework."""
    connection_type: ConnectionType = Field(
        description=(
            "The type of transtextual relationship identified:\n"
            "- intertextual: 'Effective presence of one text within another' through "
            "quotation, allusion, or plagiarism\n"
            "- hypertextual: 'Transformation or adaptation of an earlier text (hypotext) "
            "into a new text (hypertext) '\n"
            "- none: No connection found"
        )
    )
    text1_evidence: str = Field(
        description=(
            "Relevant passage from the Odyssey, including:\n"
            "- Specific quotation or description\n"
            "- Context within the Odyssey\n"
            "- Significant elements or motifs"
        )
    )
    text2_evidence: str = Field(
        description=(
            "Relevant passage from Mrs. Dalloway, showing:\n"
            "- How Woolf incorporates or transforms the Homeric material\n"
            "- Context within Mrs. Dalloway\n"
            "- Significance of the adaptation"
        )
    )
    explanation: str = Field(
        description=(
            "Literary analysis of the potential transtextual relationship, including:\n"
        )
    )
)

```

```

        "- Nature of the connection\n"
        "- How Woolf adapts, references or reinterprets Homer\n"
        "- Purpose and effect of the connection\n"
        "- Contribution to broader themes and meanings"
    )
)
confidence: ConfidenceLevel = Field(
    description=(
        "Confidence level in this connection:\n"
        "- low: Possible but requires more evidence\n"
        "- medium: Clear connection but questions about significance
remain\n"
        "- high: Well-supported connection with clear literary
significance"
    )
)

class Evaluation(BaseModel):
    """Critical evaluation of the potential transtextual relationships"""
    intentionality: str = Field(
        description="Critical analysis of the intentionality of the
connections"
    )
    significance: str = Field(
        description="Synthesis of the significance of the connections"
    )
    interpretation: str = Field(
        description="Possible interpretation of the connections"
    )
    uncertainties: str = Field(
        description="Could the connections be interpreted differently? Is
it possible that the connections are not intentional?"
    )
    conclusion: str = Field(
        description="Conclusion on whether a meaningful relationship
exists between the texts based on the analysis"
    )
    is_reference: bool = Field(
        description="Whether the connections are references to the
Odyssey"
    )

class Analysis(BaseModel):
    """The complete transtextual analysis following Genette's
framework."""
    initial_observations: str = Field(
        description=(
            "Preliminary analysis of the passages, including:\n"
            "- Initial identification of potential connections\n"
            "- Notable patterns of reference or transformation\n"
        )
    )
)

```

```

        "- Key elements that could suggest relationship"
    )
)

thinking_steps: List[ThinkingStep] = Field(
    description=(
        "Systematic analysis process, showing:\n"
        "- Application of theoretical framework\n"
        "- Close reading and comparison\n"
        "- Development of interpretation"
    )
)

connections: List[Connection] = Field(
    description=(
        "Detailed analysis of each potential transtextual
        relationship, examining:\n"
        "- Type of connection (intertextual/hypertextual)\n"
        "- Evidence from both texts\n"
        "- Literary and theoretical significance"
    )
)

evaluation: Evaluation = Field(
    description="Synthesis and evaluation of the analysis"
)

```

D Example LLM Analyses

This section presents three comparative analyses of text pairs, each analyzed by both naive and expert-informed prompting approaches, demonstrating how domain knowledge affects detection and interpretation across different levels of semantic similarity.

D.1 Example 1: Penelope's Weaving and Hat-Making

D.1.1 Text Pair

Mrs. Dalloway:

As he opened the door of the room where the Italian girls sat making hats, he could see them; could hear them; they were rubbing wires among coloured beads in saucers; they were turning buckram shapes this way and that; the table was all strewn with feathers, spangles, silks, ribbons; scissors were rapping on the table; but something failed him; he could not feel. Still, scissors rapping, girls laughing, hats being made protected him; he was assured of safety; he had a refuge. But he could not sit there all night. There were moments of waking in the early morning. The bed was falling; he was falling. Oh for the scissors and the lamplight and the buckram shapes! He asked Lucrezia to marry him, the younger of the two, the gay, the frivolous, with those little artist's fingers that she would hold up and say "It is all in them." Silk, feathers, what not were alive to them. "It is the hat that matters most," she would say, when they

walked out together. Every hat that passed, she would examine; and the cloak and the dress and the way the woman held herself. Ill-dressing, over-dressing she stigmatised, not savagely, rather with impatient movements of the hands, like those of a painter who puts from him some obvious well-meant glaring imposture; and then, generously, but always critically, she would welcome a shopgirl who had turned her little bit of stuff gallantly, or praise, wholly, with enthusiastic and professional understanding, a French lady descending from her carriage, in chinchilla, robes, pearls.

The Odyssey:

Also this other wile she contrived in her heart. She set up in her halls a mighty web, fine of woof and very wide, whereat she would weave, and anon she spake among us: “Ye princely youths, my wooers, now that goodly Odysseus is dead, do ye abide patiently, how eager soever to speed on this marriage of mine, till I finish the robe. I would not that the threads perish to no avail, even this shroud for the hero Laertes, against the day when the ruinous doom shall bring him low, of death that lays men at their length. So shall none of the Achaean women in the land count it blame in me, as well might be, were he to lie without a winding-sheet, a man that had gotten great possessions.” So spake she, and our high hearts consented thereto. So then in the daytime she would weave the mighty web, and in the night unravel the same, when she had let place the torches by her. Thus for the space of three years she hid the thing by guile and won the minds of the Achaeans; but when the fourth year arrived and the seasons came round, as the months waned and many days were accomplished, then it was that one of her women who knew all declared it, and we found her unravelling the splendid web. Thus she finished it perforce and sore against her will. Now when she brought the robe to light, after she had woven the great web and washed it, and it shone even as sun or moon, at that very hour some evil god led Odysseus, I know not whence, to the upland farm, where the swineherd abode in his dwelling. Thither too came the dear son of divine Odysseus out of sandy Pylos, voyaging with his black ship.

Similarity Score: 0.776 (most similar pair)

D.1.2 Naive Prompt Analysis

Initial Observations The passages from Mrs. Dalloway and The Odyssey both involve themes of creation and craftsmanship, with the former focusing on hat-making and the latter on weaving. The semantic similarity score suggests a moderate level of similarity, potentially indicating thematic parallels rather than direct textual references.

Connection Identified

Connection: Craftsmanship Motif

- **Type:** None
- **Odyssey Evidence:** “she would weave the mighty web, and in the night unravel the same”
- **Mrs. Dalloway Evidence:** “they were rubbing wires among coloured beads in saucers; they were turning buckram shapes this way and that”
- **Explanation:** While both passages involve detailed descriptions of craftsmanship, the contexts and purposes differ significantly. The Odyssey uses weaving as a metaphor for cunning and patience, while Mrs. Dalloway uses hat-making to convey a sense of refuge and safety. The thematic parallels appear to be coincidental rather than intentional references.

- **Confidence:** Medium

Evaluation

Intentionality: The thematic parallels between the passages appear to be coincidental rather than intentional. Both texts use craftsmanship as a motif, but in different contexts and for different purposes.

Significance: The significance of the connections lies in the shared use of craftsmanship as a literary motif, which is common in literature. However, the specific contexts and purposes differ, suggesting no direct intertextual relationship.

Interpretation: The passages demonstrate how different authors can use similar motifs to convey different themes and emotions. In Mrs. Dalloway, craftsmanship provides a sense of refuge, while in The Odyssey, it symbolizes cunning and patience.

Uncertainties: While the thematic parallels are clear, the lack of direct textual references or transformations suggests that the connections are not intentional. The use of craftsmanship as a motif is common in literature, which may account for the similarities.

Conclusion: There is no meaningful intertextual relationship between the passages. The thematic parallels appear to be coincidental rather than intentional references.

Is Reference: False

Annotator Scores

- **Annotator 1:** Evidence Quality: 4, Theoretical Alignment: 3, Internal Consistency: 4
- **Annotator 2:** Evidence Quality: 4, Theoretical Alignment: 3, Internal Consistency: 4

D.1.3 Expert Prompt Analysis

Initial Observations The passages from Mrs. Dalloway and The Odyssey both involve themes of craft and creation, with the former focusing on hat-making and the latter on weaving. Both passages also explore themes of deception and concealment, with the Mrs. Dalloway passage hinting at emotional refuge and the Odyssey passage detailing Penelope's ruse. The semantic similarity score suggests a moderate level of thematic overlap, though the contexts differ significantly.

Connection Identified

Connection: Craftsmanship as Refuge and Strategy

- **Type:** Hypertextual (transformation)
- **Odyssey Evidence:** Penelope's weaving as a strategic deception to delay remarriage, involving craft and concealment.
- **Mrs. Dalloway Evidence:** Hat-making as a form of emotional refuge and artistic expression, with Lucrezia's focus on craft and style.
- **Explanation:** While Penelope uses weaving to deceive and delay, Lucrezia's hat-making provides emotional refuge and artistic expression. Woolf transforms the theme of craft from a tool of deception to a source of personal agency and creativity, reflecting a feminist reinterpretation of women's roles.
- **Confidence:** Medium

Evaluation

Intentionality: The thematic parallels suggest Woolf may be engaging with classical themes of craft and concealment, but the transformation into a modern context with a focus on women's agency indicates a more subtle and integrated reference.

Significance: The connection highlights Woolf's interest in reinterpreting classical themes to emphasize women's creativity and agency, contrasting with traditional narratives of deception and domesticity.

Interpretation: Woolf's passage can be seen as a feminist reinterpretation of classical themes, transforming craft from a tool of deception to a source of empowerment and artistic expression.

Uncertainties: The connection relies on thematic parallels rather than direct textual evidence, and it is possible that the similarities are coincidental rather than intentional.

Conclusion: A meaningful relationship exists between the texts based on thematic transformation, though it is more implicit and interpretive than explicit.

Is Reference: True

Annotation Scores

- **Annotator 1:** Evidence Quality: 3, Theoretical Alignment: 5, Internal Consistency: 5
- **Annotator 2:** Evidence Quality: 3, Theoretical Alignment: 4, Internal Consistency: 5

D.1.4 Comparative Analysis

This example demonstrates a fundamental difference between naive and expert prompting: the naive prompt did not mark the text pair as an intertextual relationship (*is_reference: false*), while the expert prompt identified it as a thematic transformation (*is_reference: true*).

Detection vs. Non-Detection

The fundamental difference is binary: the naive prompt concluded there was “no meaningful intertextual relationship,” while the expert prompt identified a hypertextual transformation. Both analyses recognized the shared craftsmanship motif, but interpreted its significance differently.

Interpretive Framework Differences

The expert prompt’s identification of this connection as a reference relied on recognizing:

- The thematic parallel between Penelope’s weaving and Lucrezia’s hat-making
- The transformation from “strategic deception” to “emotional refuge and artistic expression”
- The feminist reinterpretation of women’s craft work
- The shift from cunning to agency and creativity

The naive prompt, working without this interpretive framework, saw the same craftsmanship motif but concluded it was “common in literature” and therefore likely coincidental rather than intentional.

Score Patterns

The naive analysis received higher evidence quality scores (4 vs. 3) despite missing the reference entirely, while the expert prompt achieved higher theoretical alignment scores (5/4 vs. 3/3). This pattern suggests:

1. The naive prompt’s conclusion was internally coherent and well-evidenced *within its own framework*
2. The expert prompt’s theoretical sophistication came from its interpretive lens rather than from identifying different textual evidence
3. Evidence quality assessment may be somewhat independent of whether the correct conclusion is reached
4. Both analyses had high internal consistency (4 vs. 5), indicating logical coherence regardless of interpretive framework

Implications Both analyses identified the same basic thematic parallel (craftsmanship motifs), but reached opposite conclusions about intentionality. The expert prompt's recognition of this as a feminist transformation of Penelope's weaving – shifting from deception to empowerment – depends on an interpretive framework that sees such thematic parallels as potentially significant. The naive prompt dismissed the same parallel as coincidental, reflecting the assumption that “common” literary motifs are unlikely to represent intentional references. This suggests that some intertextual relationships, particularly those operating through thematic transformation rather than direct quotation, require not just detection of parallels but also an interpretive framework that can assess their potential significance.

D.2 Example 2: Death and Longing

D.2.1 Text Pair

Mrs. Dalloway:

They went on living (she would have to go back; the rooms were still crowded; people kept on coming). They (all day she had been thinking of Bourton, of Peter, of Sally), they would grow old. A thing there was that mattered; a thing, wreathed about with chatter, defaced, obscured in her own life, let drop every day in corruption, lies, chatter. This he had preserved. Death was defiance. Death was an attempt to communicate; people feeling the impossibility of reaching the centre which, mystically, evaded them; closeness drew apart; rapture faded, one was alone. There was an embrace in death. But this young man who had killed himself—had he plunged holding his treasure? “If it were now to die, ’twere now to be most happy,” she had said to herself once, coming down in white. Or there were the poets and thinkers. Suppose he had had that passion, and had gone to Sir William Bradshaw, a great doctor yet to her obscurely evil, without sex or lust, extremely polite to women, but capable of some indescribable outrage—forcing your soul, that was it—if this young man had gone to him, and Sir William had impressed him, like that, with his power, might he not then have said (indeed she felt it now), Life is made intolerable; they make life intolerable, men like that? Then (she had felt it only this morning) there was the terror; the overwhelming incapacity, one’s parents giving it into one’s hands, this life, to be lived to the end, to be walked with serenely; there was in the depths of her heart an awful fear.

The Odyssey:

There he lies sorrowing and nurses his mighty grief, for long desire of thy return, and old age withal comes heavy upon him. Yea and even so did I too perish and meet my doom. It was not the archer goddess of the keen sight, who slew me in my halls with the visitation of her gentle shafts, nor did any sickness come upon me, such as chiefly with a sad wasting draws the spirit from the limbs; nay, it was my sore longing for thee, and for thy counsels, great Odysseus, and for thy loving-kindness, that reft me of sweet life. So spake she, and I mused in my heart and would fain have embraced the spirit of my mother dead. Thrice I sprang towards her, and was minded to embrace her; thrice she flitted from my hands as a shadow or even as a dream, and sharp grief arose ever at my heart. And uttering my voice I spake to her winged words: Mother mine, wherefore dost thou not abide me who am eager to clasp thee, that even in Hades we twain may cast our arms each about the other, and have our fill of chill lament? Is this but a phantom that the high goddess Persephone hath sent me, to the end that I may groan for more exceeding sorrow? So spake I, and my lady mother answered me anon: Ah me, my child, of all men most ill-fated, Persephone, the daughter of

Zeus, doth in no wise deceive thee, but even on this wise it is with mortals when they die. For the sinews no more bind together the flesh and the bones, but the great force of burning fire abolishes these, so soon as the life hath left the white bones, and the spirit like a dream flies forth and hovers near. But haste with all thine heart toward the sunlight, and mark all this, that even hereafter thou mayest tell it to thy wife. Thus we twain held discourse together; and lo, the women came up, for the high goddess Persephone sent them forth, all they that had been the wives and daughters of mighty men. And they gathered and flocked about the black blood, and I took counsel how I might question them each one.

Similarity Score: 0.761 (most similar pair)

D.2.2 *Naive Prompt Analysis*

Initial Observations Both passages explore themes of death, longing, and the inability to connect with loved ones. In Mrs. Dalloway, Clarissa reflects on death as a form of communication and defiance, while in The Odyssey, Odysseus experiences the sorrow of being unable to physically embrace his deceased mother. The semantic similarity score suggests a moderate level of thematic overlap, particularly in the exploration of death and the desire for connection.

Connection Identified

Connection: Death as a Barrier to Connection

- **Type:** Intertextual
- **Odyssey Evidence:** “Thrice I sprang towards her, and was minded to embrace her; thrice she flitted from my hands as a shadow or even as a dream, and sharp grief arose ever at my heart.”
- **Mrs. Dalloway Evidence:** “Death was an attempt to communicate; people feeling the impossibility of reaching the centre which, mystically, evaded them; closeness drew apart; rapture faded, one was alone.”
- **Explanation:** Both passages explore the theme of death as a barrier to connection. In The Odyssey, Odysseus’s inability to embrace his mother’s spirit highlights the separation caused by death. Similarly, in Mrs. Dalloway, death is depicted as an attempt to communicate, yet it ultimately results in isolation and the fading of closeness. This thematic parallel suggests an implicit intertextual connection, where Woolf may be drawing on the Homeric theme of death as a barrier to connection.
- **Confidence:** Medium

Evaluation

Intentionality: The thematic parallels between the passages suggest a possible intentional allusion by Woolf to The Odyssey, particularly in the exploration of death as a barrier to connection.

Significance: The connection highlights the universal themes of death and longing for connection, enriching the existential reflections in Mrs. Dalloway and linking them to the classical narrative of The Odyssey.

Interpretation: The intertextual connection suggests that Woolf may be engaging with classical themes to explore modern existential concerns, using the motif of death as a means of communication and isolation.

Uncertainties: The connection is based on thematic parallels rather than direct references, which may lead to different interpretations of Woolf’s intentions.

Conclusion: There is a meaningful thematic relationship between the texts, suggesting that Woolf may be alluding to The Odyssey in her exploration of death and connection.

Is Reference: True

Annotator Scores

- **Annotator 1:** Evidence Quality: 4, Theoretical Alignment: 4, Internal Consistency: 5
- **Annotator 2:** Evidence Quality: 4, Theoretical Alignment: 4, Internal Consistency: 4

D.2.3 *Expert Prompt Analysis*

Initial Observations The passages from Mrs. Dalloway and The Odyssey both explore themes of death, longing, and the inability to fully connect with others. In Mrs. Dalloway, Clarissa reflects on death as a form of communication and defiance, while in The Odyssey, Odysseus encounters the spirit of his mother and experiences the sorrow of being unable to physically embrace her. Both texts convey a sense of isolation and the ephemeral nature of life and relationships.

Connections Identified

Connection 1: Death as Communication and Isolation

- **Type:** Intertextual
- **Odyssey Evidence:** Odysseus's encounter with his mother's spirit, expressing longing and the inability to physically connect: "Thrice I sprang towards her, and was minded to embrace her; thrice she flitted from my hands as a shadow or even as a dream."
- **Mrs. Dalloway Evidence:** Clarissa's reflection on death as an attempt to communicate and the isolation it brings: "Death was an attempt to communicate; people feeling the impossibility of reaching the centre which, mystically, evaded them."
- **Explanation:** Both passages explore the theme of death as a form of communication and the isolation that results from the inability to connect with others. Woolf's text echoes the longing and ephemeral nature of relationships depicted in The Odyssey, suggesting an intertextual relationship through thematic resonance.
- **Confidence:** High

Connection 2: Societal Pressures and Longing

- **Type:** Hypertextual
- **Odyssey Evidence:** Odysseus's longing for his mother's embrace and the sorrow of separation: "sharp grief arose ever at my heart."
- **Mrs. Dalloway Evidence:** Clarissa's reflection on the terror and incapacity of life, and the societal pressures imposed by figures like Sir William Bradshaw: "Life is made intolerable; they make life intolerable, men like that."
- **Explanation:** Woolf transforms the classical theme of longing and separation into a modern context, focusing on the internal struggles and societal pressures faced by women. This hypertextual transformation critiques patriarchal structures and highlights the psychological impact of isolation and longing.
- **Confidence:** Medium

Evaluation

Intentionality: The thematic parallels and transformations suggest that Woolf may have intentionally engaged with classical themes from The Odyssey, reinterpreting them through a modern and feminist lens.

Significance: The connections highlight Woolf's ability to weave classical themes into her narrative, enriching the text with layers of meaning and critique of societal norms.

Interpretation: Woolf's text can be seen as a modern reflection on the timeless themes of death, longing, and isolation, with a particular focus on the female experience and critique of patriarchal structures.

Uncertainties: While the thematic parallels are clear, it is uncertain whether Woolf intended a direct reference to The Odyssey or if the connections are more broadly inspired by classical literature.

Conclusion: The analysis suggests a meaningful relationship between the texts, with Woolf's Mrs. Dalloway engaging with and transforming themes from The Odyssey.

Is Reference: True

Annotator Scores

- **Annotator 1:** Evidence Quality: 3, Theoretical Alignment: 5, Internal Consistency: 4
- **Annotator 2:** Evidence Quality: 3, Theoretical Alignment: 4, Internal Consistency: 4

D.2.4 Comparative Analysis

Unlike Example 1, both prompts identified this as an intertextual reference (*is_reference: true*), allowing comparison of analytical sophistication when the fundamental detection task succeeds.

Detection Convergence

Both the naive and expert prompts recognized the death/longing parallel as an intentional intertextual relationship. This convergence suggests that some thematic parallels are sufficiently clear that even naive prompting can detect them as meaningful references.

Depth of Analysis

The expert prompt identified 2 connections while the naive prompt identified 1 connection, demonstrating how domain knowledge can enable recognition of additional layers of intertextual engagement. The expert prompt's second connection – linking Odysseus's grief to Clarissa's critique of Sir William Bradshaw and patriarchal structures – represents a more sophisticated reading than the naive prompt did not attempt.

Confidence and Theoretical Alignment

The expert prompt demonstrated higher confidence (High vs. Medium) in its primary connection and achieved higher theoretical alignment scores (5/4 vs. 4/4 from annotators), reflecting its integration of interpretive frameworks about feminist reinterpretation and modern transformation of classical themes. However, the expert prompt received lower evidence quality scores (3 vs. 4), suggesting that the additional theoretical sophistication may have come at the cost of more speculative claims about textual evidence.

Score Patterns

The score patterns reveal an interesting trade-off:

- Naive: Higher evidence quality (4), moderate theoretical alignment (4), high internal consistency (5/4)
- Expert: Lower evidence quality (3), higher theoretical alignment (5/4), high internal consistency (4)

This suggests that the expert prompt's second connection (the hypertextual transformation involving Sir William Bradshaw) may have been viewed by annotators as more interpretively ambitious but less directly supported by textual evidence.

Implications

This example demonstrates that when both approaches successfully detect an intertextual relationship, domain knowledge primarily enhances analytical depth rather than enabling detection. The expert prompt's ability to identify a second, more complex connection – transforming classical longing into a critique of patriarchal structures – shows how interpretive frameworks enable recognition of multiple layers of intertextual engagement that naive prompting may miss.

D.3 Example 3: Emotional Surrender in Dissimilar Passages

This example demonstrates a case where expert knowledge enabled the identification of an intertextual relationship in a text pair with *low semantic similarity* (most dissimilar pair).

D.3.1 Text Pair

Mrs. Dalloway:

Filmer's daughter was expecting a baby. SHE could not grow old and have no children! She was very lonely, she was very unhappy! She cried for the first time since they were married. Far away he heard her sobbing; he heard it accurately, he noticed it distinctly; he compared it to a piston thumping. But he felt nothing. His wife was crying, and he felt nothing; only each time she sobbed in this profound, this silent, this hopeless way, he descended another step into the pit. At last, with a melodramatic gesture which he assumed mechanically and with complete consciousness of its insincerity, he dropped his head on his hands. Now he had surrendered; now other people must help him. People must be sent for. He gave in. Nothing could rouse him.

The Odyssey:

Then Antinous, son of Eupeithes, answered him: "Eurymachus, this shall not be so, and thou thyself too knowest it. For to-day the feast of the archer god is held in the land, a holy feast. Who at such a time would be bending bows? Nay, set it quietly by; what and if we should let the axes all stand as they are? None methinks will come to the hall of Odysseus, son of Laertes, and carry them away. Go to now, let the wine-bearer pour for libation into each cup in turn, that after the drink-offering we may set down the curved bow. And in the morning bid Melanthius, the goatherd, to lead hither the very best goats in all his herds, that we may lay pieces of the thighs on the altar of Apollo the archer, and assay the bow and make an end of the contest." So spake Antinous, and the saying pleased them well. Then the henchmen poured water on their hands, and pages crowned the mixing-bowls with drink, and served out the wine to all, when they had poured for libation into each cup in turn. But when they had poured forth and had drunken to their hearts' desire, Odysseus of many counsels spake among them out of a crafty heart, saying: "Hear me, ye wooers of the renowned queen, that I may say that which my heart within me bids. And mainly to Eurymachus I make my prayer and to the godlike Antinous, forasmuch as he has spoken even this word aright, namely, that for this present ye cease from your archery and leave the issue to the gods; and in the morning the god will give the victory to whomsoever he will. Come therefore, give me the polished bow, that in your presence I may prove my hands and strength, whether I have yet any force such as once was in my supple limbs, or whether my wanderings and needy fare have even now destroyed it."

Similarity Score: 0.607 (most *dissimilar* pair)

D.3.2 *Naive Prompt Analysis*

Initial Observations The passages from Mrs. Dalloway and The Odyssey appear to have different contexts and themes. The Mrs. Dalloway passage focuses on emotional despair and a sense of hopelessness, while The Odyssey passage involves a scene of feasting and a contest of archery. The semantic similarity score is moderate, suggesting some thematic or emotional parallels but not direct textual connections.

Connection Identified

Connection: No Meaningful Connection

- **Type:** None
- **Odyssey Evidence:** The Odyssey passage involves a feast and a contest of archery, with themes of divine intervention and testing of strength.
- **Mrs. Dalloway Evidence:** The Mrs. Dalloway passage focuses on emotional despair, loneliness, and a sense of surrender.
- **Explanation:** The thematic elements of emotional despair and surrender in Mrs. Dalloway do not directly relate to the competitive and anticipatory themes in The Odyssey. The contexts and purposes of the passages are distinct, with no clear intertextual relationship.
- **Confidence:** High

Evaluation

Intentionality: The connections between the passages appear coincidental rather than intentional. The themes of emotional despair and competition are common in literature but do not suggest a direct reference.

Significance: The lack of direct intertextual connections means there is no significant literary relationship between the passages.

Interpretation: The passages reflect different thematic concerns and emotional tones, with no meaningful intertextual dialogue.

Uncertainties: There is a possibility of thematic parallels being interpreted differently, but the lack of direct textual evidence supports the conclusion of no intentional reference.

Conclusion: There is no meaningful relationship between the texts based on the analysis.

Is Reference: False

Annotator Scores

- **Annotator 1:** Evidence Quality: 3, Theoretical Alignment: 3, Internal Consistency: 4
- **Annotator 2:** Evidence Quality: 3, Theoretical Alignment: 3, Internal Consistency: 4

D.3.3 *Expert Prompt Analysis*

Initial Observations The passages from Mrs. Dalloway and The Odyssey both involve themes of emotional struggle and surrender, though they manifest in different contexts. The Mrs. Dalloway passage focuses on a character's internal emotional descent and surrender, while The Odyssey passage involves a strategic pause in a contest, with Odysseus preparing to reveal his strength. The similarity score suggests some thematic overlap, but the contexts and narrative functions differ significantly.

Connection Identified

Connection: Surrender and Descent

- **Type:** Hypertextual (transformation)

- **Odyssey Evidence:** In The Odyssey, Antinous suggests pausing the contest and leaving the outcome to the gods, reflecting a strategic surrender to fate.
- **Mrs. Dalloway Evidence:** In Mrs. Dalloway, the character experiences an emotional surrender, feeling nothing as his wife cries, and ultimately gives in, needing others to help him.
- **Explanation:** Woolf transforms the theme of surrender from a strategic pause in a contest (The Odyssey) to an emotional surrender in a personal crisis (Mrs. Dalloway). This transformation shifts the focus from external, strategic struggles to internal, emotional struggles, reflecting Woolf's modernist focus on psychological depth and complexity.
- **Confidence:** Medium

Evaluation

Intentionality: The thematic transformation appears intentional, as Woolf often reinterprets classical themes to explore modern psychological and emotional landscapes.

Significance: The transformation highlights Woolf's focus on internal emotional struggles, contrasting with the external, strategic struggles in The Odyssey, and contributes to her broader exploration of modern consciousness.

Interpretation: Woolf's passage can be seen as a modern reinterpretation of classical themes, focusing on the internal emotional struggles of modern life rather than external contests.

Uncertainties: The connection relies on thematic transformation rather than direct textual evidence, which may lead to different interpretations of Woolf's intentions.

Conclusion: A meaningful relationship exists between the texts through thematic transformation, reflecting Woolf's modernist reinterpretation of classical themes.

Is Reference: True

Annotator Scores

- **Annotator 1:** Evidence Quality: 3, Theoretical Alignment: 5, Internal Consistency: 4
- **Annotator 2:** Evidence Quality: 3, Theoretical Alignment: 4, Internal Consistency: 4

D.3.4 Comparative Analysis

Low Similarity, Divergent Detection

With a similarity score of only 0.607 (most dissimilar pair), this represents a case where the two prompts reached opposite conclusions again (as in Example 1): the naive prompt concluded there was no meaningful intertextual relationship (*is_reference: false*), while the expert prompt identified a hypertextual transformation (*is_reference: true*).

Contrasting Interpretations

Both analyses recognized similar thematic elements (surrender, emotional states), but interpreted their significance differently:

- **Naive:** Identified themes of emotional despair versus competition as “distinct, with no clear intertextual relationship,” concluding the connections “appear coincidental rather than intentional”
- **Expert:** Recognized the same contrast but interpreted it as a transformation: “Woolf transforms the theme of surrender from a strategic pause in a contest (The Odyssey) to an emotional surrender in a personal crisis (Mrs. Dalloway)”

Confidence Levels

Notably, the prompts showed contrasting confidence levels:

- **Naive:** High confidence in the conclusion of no relationship
- **Expert:** Medium confidence in identifying the transformation

This pattern suggests that the naive prompt was certain about dismissing the connection, while the expert prompt, despite identifying a relationship, maintained appropriate epistemic humility about working at an abstract level of transformation.

Theoretical Alignment Gap

The scoring pattern reveals a significant theoretical alignment gap:

- **Naive:** Theoretical Alignment scores of 3 from both annotators
- **Expert:** Theoretical Alignment scores of 5 and 4

This 2-point gap (3 vs. 5) reflects the expert prompt's ability to frame the connection within theoretical frameworks about Woolf's modernist transformation techniques, even when working with low-similarity passages. Both analyses received identical evidence quality scores (3), suggesting they worked with similar textual evidence but interpreted its significance differently.

Methodological Implications

This example raises important questions about the nature of intertextual analysis:

1. The expert prompt's identification of a "hypertextual transformation" at this level of abstraction demonstrates how domain knowledge could enable recognition of connections that operate beyond surface-level textual features
2. The naive prompt's high-confidence dismissal of the connection suggests that without interpretive frameworks, abstract thematic transformations may be indistinguishable from coincidental overlap
3. the LLM analysis layer can potentially identify connections that semantic similarity alone cannot capture

However, this example also highlights challenges: the expert prompt's medium confidence and the abstract nature of the connection ("strategic surrender" to "emotional surrender") suggest this represents a more speculative form of intertextual analysis compared to Examples 1 and 2.