

Text Pair

Added Text Modify Text Removed-Text Show Context

Application Domain

arxiv

Before

For all the benefits of this documentation the process remains onerous , contributing to increasing physician burnout.

After

Despite the benefits of this documentation the process remains onerous , contributing to increasing physician burnout.

Annotation

Q1. See the domain of the revision coming from, then locate from 4 domains: Collaborative Authoring, Information/Explanatory Writing, Journalistic/ Literary Writing and Source code. The table below shows the definition, examples.

- ☐ Collaborative Authoring (Wikipedia, Wikihow, etc.)
- ☒ Information/Explanatory Writing (Wikihow, ArXiv papers, Wikipedia articles, etc.)
- ☐ Journalistic/ Literary Writing (News, WikiNews, etc.)
- ☐ Source code (HTML, Wikipedia markup languages, etc.)

Q2. Considering the context, does this revision belongs to any categories under the selected domains? If yes, select the most relevant intention:

- Informative/Explanatory Writing:
- ☐ Claim/Ideas
- ☐ Warrant/Reason/Backing
- ☐ Rebuttal/Reservation
- ☐ Verification
- ☐ Coherence

If No, select

- ☒ No

If No, consider if the revision changes the summary of the text

- ☐ Yes(change the summary of the text)
- ☒ No(Do not change the summary of the text)
- ☐ Other(No intention matched)

Considering the context, select the most relevant intention:

- ☒ Syntactic Changes
- ☐ Word-Smithing
- ☐ Information-Specification

Submit & Next

Explanation

| Application Domains | | |
|---------------------------------|---|--|
| Domain | Definition | Examples |
| Collaborative Authoring | Edits for all online collaborative writing: Wikipedia, Github, online forums, etc. | Wikipedia, Wikihow, etc. |
| Informative/Explanatory Writing | Edits for academic articles, research papers, how-to guides, manuals, reports, etc. | Wikihow, ArXiv papers, etc. |
| Journalistic/Literary Writing | Edits for news, events, novels, short stories, etc. | News, WikiNews, etc. |
| Source Code | Edits for source code: HTML, XML, etc. | HTML, Wikipedia markup languages, etc. |

| Informative/Explanatory Writing | | |
|---------------------------------|--|--|
| Intention | Definition | Explanation & Examples |
| Claim/Ideas | Change of the position or claim being argued for | <ul style="list-style-type: none">Change the claim<ul style="list-style-type: none">Seddem Hussein and Osama Bin Laden comes → Fidel Castro come to mind when mentioning wrathful people |
| Warrant/Reason/ Backing | Change of principle or reasoning of the claim | <ul style="list-style-type: none">Add warrant(why or how the evidence support)<ul style="list-style-type: none">Vitamin C helps boost the immune system by stimulating the production of white blood cellsAdd reason(the logic behind the evidence)<ul style="list-style-type: none">Consuming a high-fiber diet can aid in weight loss because fiber increases feelings of fullness, reducing overall calorie intakeAdd backing(additional support for the claim)<ul style="list-style-type: none">Regular meditation reduces stress levels. A study published in Psychological Science found that participants who meditated for 20 minutes a day experienced a significant reduction in cortisol levels, a marker of stress (Johnson et al., 2018). |
| Rebuttal/Reservation | Change of development of content that rebut current claim/ideas | <ul style="list-style-type: none">Rebut the current claim<ul style="list-style-type: none">While some believe that a high-protein diet is the most effective way to lose weight, recent studies suggest that balanced diets, which include a variety of nutrients, are equally or more effective. |
| Verification | Remove unverified text | <ul style="list-style-type: none">Remove unverified claim<ul style="list-style-type: none">Regular exercise reduces the risk of heart diseases. Some studies even suggest that it can completely eliminate the risk of heart attacks. |
| Coherence | Make the text more cohesive, logically linked and consistent as a whole. For example, additions of transition words, e.g., therefore, furthermore, finally, etc. | <ul style="list-style-type: none">Add transition words<ul style="list-style-type: none">Humpty Dumpty sat on a wall. Therefore, he had a great fall. |

| Non-Meaning-Changed | | |
|---------------------|---|--|
| Intention | Subcategory | Explanation & Examples |
| Syntactic Changes | Spelling/Grammar/ Punctuation The edit is correcting spelling or grammatical errors, as well as fixing punctuation | <ul style="list-style-type: none">Fix spelling<ul style="list-style-type: none">She went to the market → market.Fix grammar error<ul style="list-style-type: none">She is planning to study at tonightShe catched → caught the ball.Fix Punctuation<ul style="list-style-type: none">Can you believe it? → ?Abbreviation<ul style="list-style-type: none">The meeting is scheduled for 2 o'clock in the afternoon. → p.m.She works for the United Nations. → U.N.Tense, Number and Modality<ul style="list-style-type: none">She waits → walked to school every day.The child reads → children read a book.You een → should start the meeting now. |
| | Typography Contributions that affect the presentation or appearance of the text (e.g., bold/ italic/undefined text). | <ul style="list-style-type: none">bold text<ul style="list-style-type: none">The quick brown fox jumps → jumps over the lazy doguppercasing/lowercasing<ul style="list-style-type: none">the great wall of china → The Great Wall of China is a historical landmark.The Company Has Been Operating Since 1990. → The company has been operating since 1990. |
| | Combining Sentences Merge sentences without substantial changes | <ul style="list-style-type: none">Merge Sentence<ul style="list-style-type: none">And there you find Hamilton's Pool. It has cool green water surrounded by 50-foot cliffs and lush vegetation. |
| | Splitting Sentences Merge sentences without substantial changes | <ul style="list-style-type: none">Split a sentence<ul style="list-style-type: none">She worked hard throughout her early life end, through → Through patience and perseverance, became a successful lawyer. |
| | Substituting Words/Phrase Trade words/phrases that remained the same. | <ul style="list-style-type: none">Replace word<ul style="list-style-type: none">out-of-the-way spots → placesReplace phrase<ul style="list-style-type: none">The project was completed successfully → |

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|---------------------------|---|---|
| Word-Smithing | <p><small>Copyright © 2019 by The McGraw-Hill Companies, Inc.</small></p> <p>concept</p> | <p>a success , and the team received a lot of praise for their hard work.</p> |
| | <p>Permutating Blocks</p> <p>Sentence-level: rearrange word/phrase within sentence</p> <p>Paragraph-level: rearrange entire sentences within documents</p> <p>Document-level: rearrange paragraph/sections within document</p> | <ul style="list-style-type: none">• Rearrange word<ul style="list-style-type: none">◦ She quickly finished her homework quickly and then decided to watch a movie.• Rearrange phrase<ul style="list-style-type: none">◦ springtime , to most people , means to most people• Rearrange sentence<ul style="list-style-type: none">◦ "The mother: this was the first time seeing her son since he got to the States." She has not seen him for 12 years, and the first time she saw him was through a monitor," said Lloyd. "The mother, this was the first time seeing her son since he got to the States."• Rearrange paragraph<ul style="list-style-type: none">◦ Paragraph 2◦ Paragraph 3◦ Paragraph 1 |
| Information Specification | <p>Clarification</p> <p>Specify or explain an existing fact or meaning by example or discussion without adding new information</p> | <ul style="list-style-type: none">• Explain by example<ul style="list-style-type: none">◦ She loves outdoor activities , such as hiking, biking, and kayaking .• Explain by discussion<ul style="list-style-type: none">◦ Proper hydration is essential for good health , as it helps maintain bodily functions, regulates temperature, and supports overall well-being . |
| | <p>Simplification</p> <p>Reduce the complexity or breadth of discussion; Removing irrelevant or redundant information</p> | <ul style="list-style-type: none">• Reduce complexity<ul style="list-style-type: none">◦ The conference -which was attended by numerous professionals from various fields including medicine, engineering, and social sciences; provided an excellent platform for networking, sharing knowledge, and discussing future collaborations.• Reduce irrelevant infomation<ul style="list-style-type: none">◦ The meeting -which lasted for two hours and was held in the large conference room on the second floor; covered topics such as the budget, upcoming projects, and team performance. Many attendees felt that the discussions on team performance were particularly valuable. |