



# PaperRater

1 Swift Saviour: A GPS-Based Ambulance Emergency Service Platform Authors: Lovish Singla Shrey Mohan Dr. Swarnalatha P. Affiliation: Vellore Institute Of Technology, Vellore Date: November 18, 2024 2 Abstract Swift Saviour is a cutting-edge emergency service platform developed using Python Flask, aimed at revolutionizing ambulance response times during medical emergencies. The platform leverages advanced technologies, including GPS tracking and Dijkstra's algorithm, to optimize the identification and allocation of the nearest available ambulance. By integrating real-time location tracking for users and ambulance drivers, Swift Saviour facilitates... (only first 800 chars shown)



**Analysis complete.** Our feedback is listed below in printable form. Some of the items have been truncated or removed to provide better print compatibility.

## *Plagiarism Detection*

### Original Work

**Originality:** 97%



Excellent job! There are no signs of plagiarism throughout your work.

The following web pages may contain content matching this document:

<http://link.springer.com/article/10.1186/s12859-017-1925-0> (http://link.springer.com/article/10.1186/s12859-017-1925-0)

<https://arxiv.org/abs/2006.07309>

<https://arxiv.org/abs/1605.00772>

<http://dx.doi.org/10.1155/2017/1206129> (http://dx.doi.org/10.1155/2017/1206129)

<https://www.termpaperwarehouse.com/essay-on/Wha...>

<http://journals.ufs.ac.za/index.php/as/article/view/146> (http://journals.ufs.ac.za/index.php/as/article/view/146)

<https://people.cs.ksu.edu/~bakor/courses/MSE/2/...>

View Matching Text ([http://www.PaperRater.com/proofreader/plag\\_results/ab966bd7736d4b4b905a38281?from\\_sub=true](http://www.PaperRater.com/proofreader/plag_results/ab966bd7736d4b4b905a38281?from_sub=true))

Click the button above to see which portions of your text match which sources. This is a premium-only feature.

More info on our originality scoring process (<http://www.PaperRater.com/page/plagiarism-detection>) .

## *Word Choice*

### Usage of Bad Phrases

**Bad Phrase Score:** 0.35 (lower is better)

The Bad Phrase Score is based on the quality and quantity of trite or inappropriate words, phrases, egregious misspellings, and cliches found in your paper. You did equal or better than **100%** of the people in your grade.



Terrific work! Based on your phrases, you scored much higher than average.

## *Style*

### Usage of Transitional Phrases

**Transitional Words Score:** 44

This score is based on quality of transitional phrases used within your paper. You did equal or better than **17%** of the people in your grade.



**Your usage of transitional phrases is below average.** Please review the writing tips below.

One sign of an excellent writer is the use of transitional phrases (e.g. therefore, consequently, furthermore).

Transitional words and phrases contribute to the **cohesiveness**

([http://www.PaperRater.com/vocab\\_builder/show/cohesiveness](http://www.PaperRater.com/vocab_builder/show/cohesiveness)) of a text and allow the sentences to flow smoothly. Without transitional phrases, a text will often seem disorganized and will most likely be difficult to understand. When these special words are used, they provide organization within a text and lead to greater understanding and enjoyment on the part of the reader.

The following transitional phrases were found in your document:  
and, particularly, furthermore, in contrast

Consider using additional transitions where appropriate:

- consequently ([http://paperrater.com/vocab\\_builder/show/consequently](http://paperrater.com/vocab_builder/show/consequently))
- moreover ([http://paperrater.com/vocab\\_builder/show/moreover](http://paperrater.com/vocab_builder/show/moreover))
- nevertheless ([http://paperrater.com/vocab\\_builder/show/nevertheless](http://paperrater.com/vocab_builder/show/nevertheless))
- notwithstanding ([http://paperrater.com/vocab\\_builder/show/notwithstanding](http://paperrater.com/vocab_builder/show/notwithstanding))
- accordingly ([http://paperrater.com/vocab\\_builder/show/accordingly](http://paperrater.com/vocab_builder/show/accordingly))
- conversely ([http://paperrater.com/vocab\\_builder/show/conversely](http://paperrater.com/vocab_builder/show/conversely))
- ordinarily ([http://paperrater.com/vocab\\_builder/show/ordinarily](http://paperrater.com/vocab_builder/show/ordinarily))

Transitional phrases may be used in various places in a text:

- between paragraphs
- between sentences
- between sentence parts
- within sentence parts

Consider this example:

Form and function are central themes in Biology. **However**, knowing the structure of something does not necessarily reveal its function.

The word '**however**' contributes to greater unity or cohesion between sentences and allows the text to flow more smoothly.

---

## *Style*

### Sentence Length Info

**Total Sentences:** 127

**Avg. Length:** 9.9 words

**Short Sentences** (< 17 words): 95 (75%)

**Long Sentences** (> 35 words): 0 (0%)

**Sentence Variation:** 8.3 words (std deviation)



**Your sentence length is below average.** You may need to focus on writing more complex sentences (<http://blog.paperrater.com/2015/05/effective-use-of-sentence-length.html>) .

Line chart of the length of each sentence (first 50 sentences). A jagged chart indicates variation.



Helpful Resources:

- Effective Use of Sentence Length (<http://blog.paperrater.com/2015/05/effective-use-of-sentence-length.html>)

---

## *Vocabulary Words*

### Usage of Academic Vocabulary.

**Vocabulary Score:** 590.72

This score is based on the quantity and quality of scholarly vocab words found in the text. You did equal or better than **99%** of the people in your grade.



**Vocabulary Word Count:** 160

**Percentage of Vocab Words:** 15.29%

**Vocab Words in this Paper** (top 20):

underscores, leverages, integrating, facilitates, prioritizes, stakeholders, methodologies, implementation, aligning, integrates, simultaneous, degradation, concurrent, predictive, linguistic, leveraging, affiliation, aimed, revolutionizing, identification



**Outstanding job!** You really know your vocab. Take a look at our **Vocab Builder**

([http://www.PaperRater.com/vocab\\_builder/index](http://www.PaperRater.com/vocab_builder/index)) if you want some extra practice.

**Tips**

Whether you are writing for a school assignment or professionally, it is imperative that you have a vocabulary that will provide for clear communication of your ideas and thoughts. You need to know the type and level of your audience and adjust your vocabulary accordingly. It is worthwhile to constantly work at improving your knowledge of words. To help with this task, please consider using our **Vocabulary Builder** ([http://www.PaperRater.com/vocab\\_builder/index](http://www.PaperRater.com/vocab_builder/index)) to improve your comprehension and usage of words.