Kingdom of Saudi Arabia Ministry of education Prince Sattam Bin Abdulaziz University College of computer Engineering and sciences



المملكة العربية السعودية وزارة التعليم جامعة الأمير سطام بن عبد العزيز كلية الهندسة وعلوم الحاسب

Search about
Grammarly

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Year:2023

README PAGE

abstract of grammarly website:

- The purpose of the site is simply to analyze the texts entered in English using artificial

intelligence techniques.

- The services provided by the site in several aspects, including: different ways to enter text and determine

the tools to format the text.

- The strategy of the site: its type and clarity to the user.
- The target group and how this point is taken into account.
- Ease of use in terms of loading time of the site and the number of visitors with a test to prove it.
- -Easily find information
- Search button after login
- Statistic of the number of links that work properly.
- Devices on which the site works
- The fonts selected on the site are easy to read
- -The contrast between the font color and the background color there is a large contrast, which makes the site consistent in colors

Maryam Alkhraaan

Introduction (Sarah)

-Define the purpose of the website

Grammarly is a site that analyses texts entered in English to emphasize their written and linguistic distinctiveness, and its use relies on artificial intelligence techniques.

Grammarly

Work hard in silence, and let success make the noise.



Give yourself a pat on the back!

(1)

Grammarly

work hard in silence, let success the make the noise.

(2)

-Explain its services

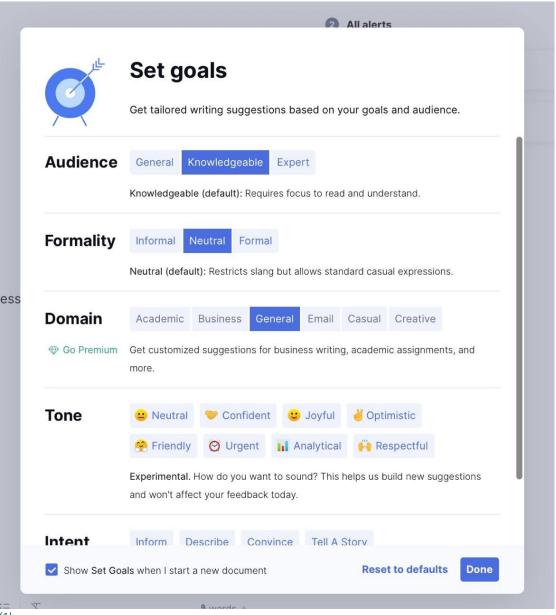
Grammarly offers several services, including:

1- Grammarly features different ways to enter text, including typing, speaking, or inserting the file to edit it completely.



(3)

2- Determine the purpose of the text.



3- Tools to coordinate the text.

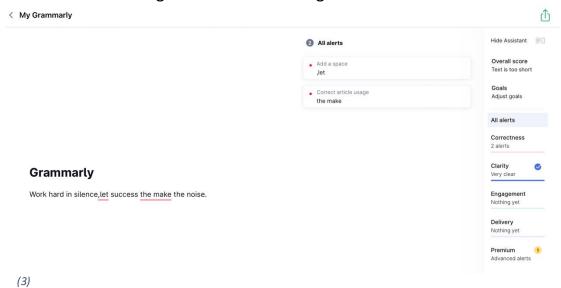
Grammarly

First,

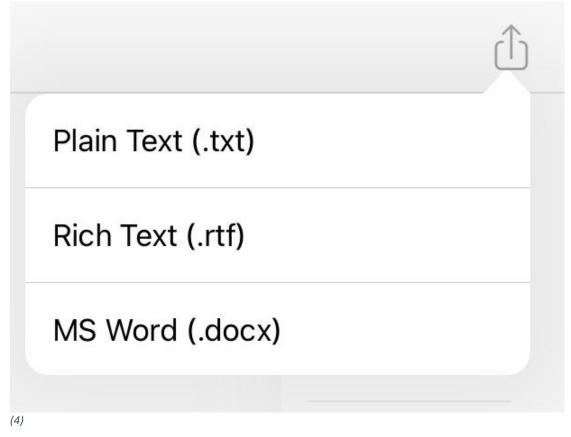
Work hard in silence, and let success make the noise.



4- Giving alerts and showing the number of linguistic and written errors and correcting them based on the goal.



5- Supports sharing the document in more than one way.



-What is the domain address?

https://www.grammarly.com

Strategy (Ghader)

-What is the category of the business, and is this obvious on the website?

Yes, the sections on the website are clear and easy to understand



-Is the design accomplishing the purpose of the website?

Yes, Grammarly serves its purpose, but there is a slight difference in the interface design between mobile and other browsers



Works on Mobile and Desktop

Grammarly helps you write mistake-free in Gmail, Facebook, Twitter, LinkedIn, and any other app you use. Even in text messages!



Write Better in Seconds

Get real-time suggestions to improve grammar, spelling, and clarity, as well as, fluency, style and tone.

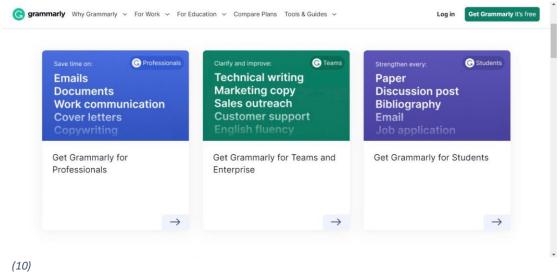


Stay in Control

Turn it off for any app or website with ease.

- Who is the target audience and how does the design take this into consideration?

The target audience for the website includes employers, education, and professionals, and the site takes their needs into consideration



Usability (Norah)

- How long does it take for pages to load, and will the visitors get bored waiting? There are free tools online to test page load speeds.

On the Grammarly website, the page does not take a long time to load, as it appears to you in the image taken from the speed test website that it loads in 2.5 second.





(12)

- Can information be found easily?

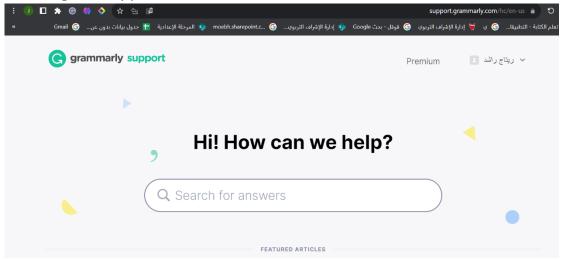
Information can be found in Grammarly easily as shown in the picture

| Get Grammarly | Learn More | Features | Company | Connect |
|-----------------------------|-------------------------|--------------------|-----------------------------|-------------------|
| Grammarly for Your Desktop | Plans | Grammar Checker | About | Help Center |
| Grammarly for Windows | Grammarly Premium | Plagiarism Checker | Careers & Culture | Contact Us |
| Grammarly for Mac | Grammarly Business | Citation Generator | Press | f Facebook |
| Grammarly Browser Extension | Grammarly for Education | Essay Checker | Affiliates | Instagram |
| Grammarly for Chrome | Grammarly API | Tone Detector | Partners | ▼ Twitter |
| Grammarly for Safari | GrammarlyGO | Style Guide | Trust Center | in LinkedIn |
| Grammarly for Firefox | Blog | Snippets | Privacy Policy | |
| Grammarly for Edge | Tech Blog | Analytics | Terms of Service | |
| Grammarly for MS Office | Education Blog | Brand Tones | Customer Business Agreement | |
| Grammarly for Google Docs | Business Blog | | CA Privacy Notice | |
| Grammarly for Mobile | | | Security | |
| Grammarly for iPhone | | | Accessibility | |
| Grammarly for iPad | | | | |
| Grammarly for Android | | | | |

(13)

- Is there a search button available for visitors?

After logging in to your account, there is a search button available when entering the support box

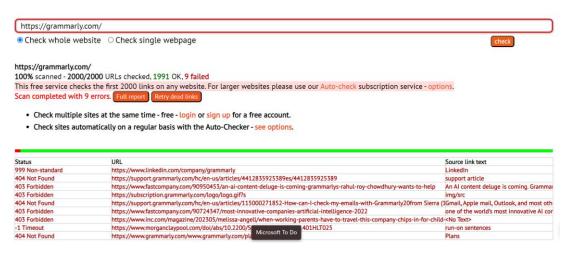


(14)

- Are all the links working? There are tools available online to check a website's links.

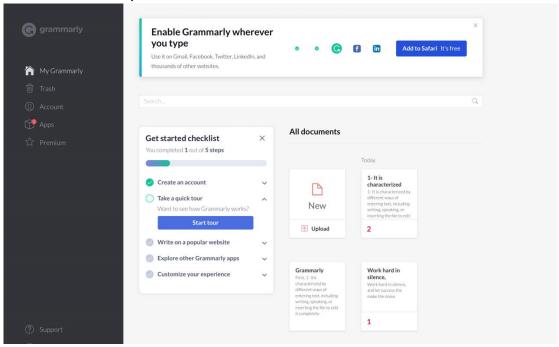
there are 9 links that do not work on the website, according to what appeared in the dead link test.

Site Checker: Free Broken Link Tool

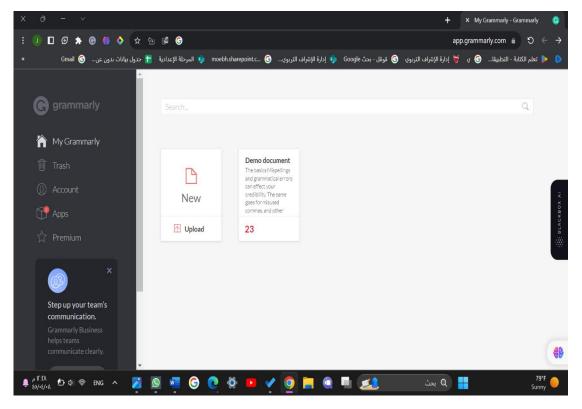


- Does the website work in different browsers? Check all the widely used browsers.

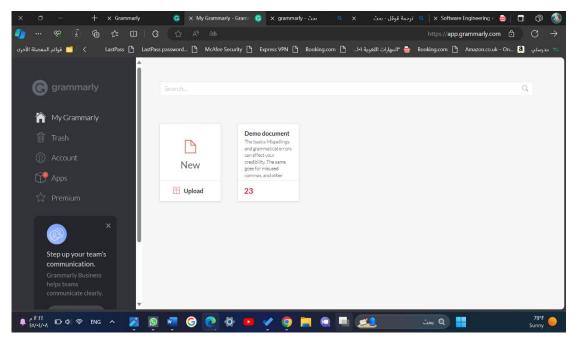
Grammarly works on more than one browser as shown



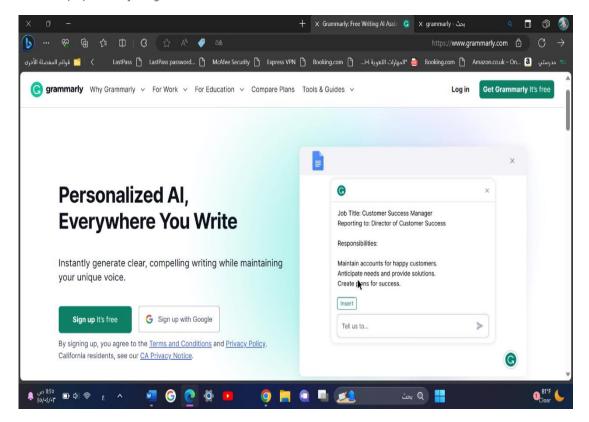
Safari (16)



google carom (17)



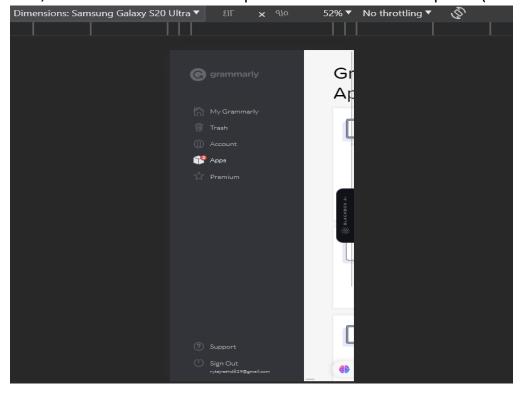
(18) Microsoft Bing



Microsoft Bing (19)

- Does the website work on mobile devices?

It appears to us from the developer tools in browsers that the site does not work well on mobile, but when we open the site on mobile, it works well, but it differs from the shape of the site on the computer. (look page



(20)

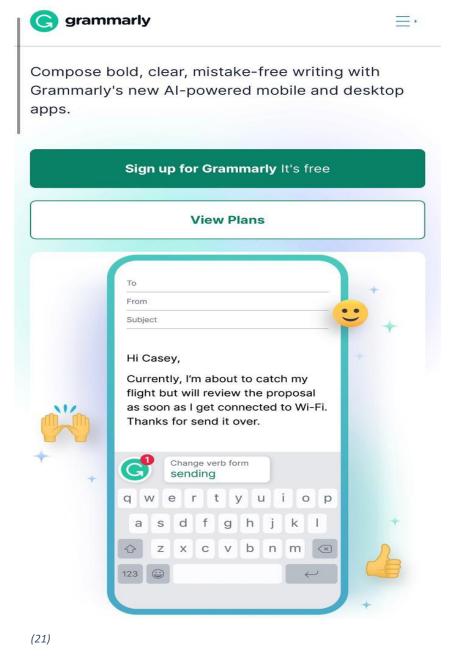
Content and readability (Maryam)

- Are the fonts that have been chosen easy to read?

The fonts that were used on the site are easy to read, as the font size is appropriate. The main titles are written in a large, bold font, and the paragraphs are written in a medium font that is clear to the user. The font colour is good in relation to the background, as it was clear and consistent. (look 9)

-Is there considerable contrast between the font colour in the background colour?

There is a great considerable contrast between them, which makes them both consistent with each other and clear.



- Is the text an appropriate size? Yes, the font was perfectly defined according to the purpose of each paragraph: main or side. (look 19)
- Is the content concise yet still useful?

Grammarly offers its services to several categories. The site has focused and mentioned two categories in particular: the educational field (teacher and learner) and employees. To give a better experience to the customer, it is preferable to create an .account and log in

The site enjoys and focuses on several basic matters and pillars, the most prominent of which is modifying texts entered in the English language using rules and then rephrasing them in a scientific and accurate form and other advantages that contribute to scientific research and at other levels, which makes the site .useful in many fields

Recommendations (All)

At the end of our research, we explain its conclusion in a simple and quick way, we talked about Grammarly website and its goals for which this website was created The main goal of the creation focuses on improving the texts entered in the English language through grammar and rephrasing them in a scientific and accurate manner The above research explains all the details

We will mention some recommendations to improve the quality of site performance and output:

- Verifying the recommendations provided by Grammarly and reviewing them carefully is important because they heavily rely on grammatical and spelling rules. It can be difficult for Grammarly to understand the context, and it may offer inaccurate and inappropriate suggestions or alternatives that do not accurately represent the intended meaning of the text.
- Adding more than one language to the website while improving grammar and spelling Three.
- Allow the website to be tested before logging in.

All researchers worked on this research, and it was a group work. Each session was determined by everyone's agreement, and there was a female student responsible for managing each session. The name of the drummer is mentioned above.