
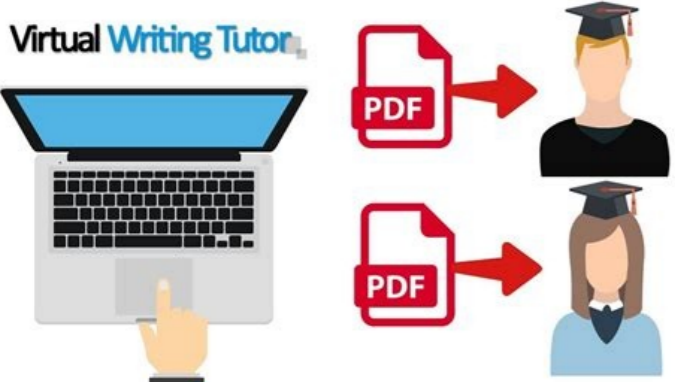
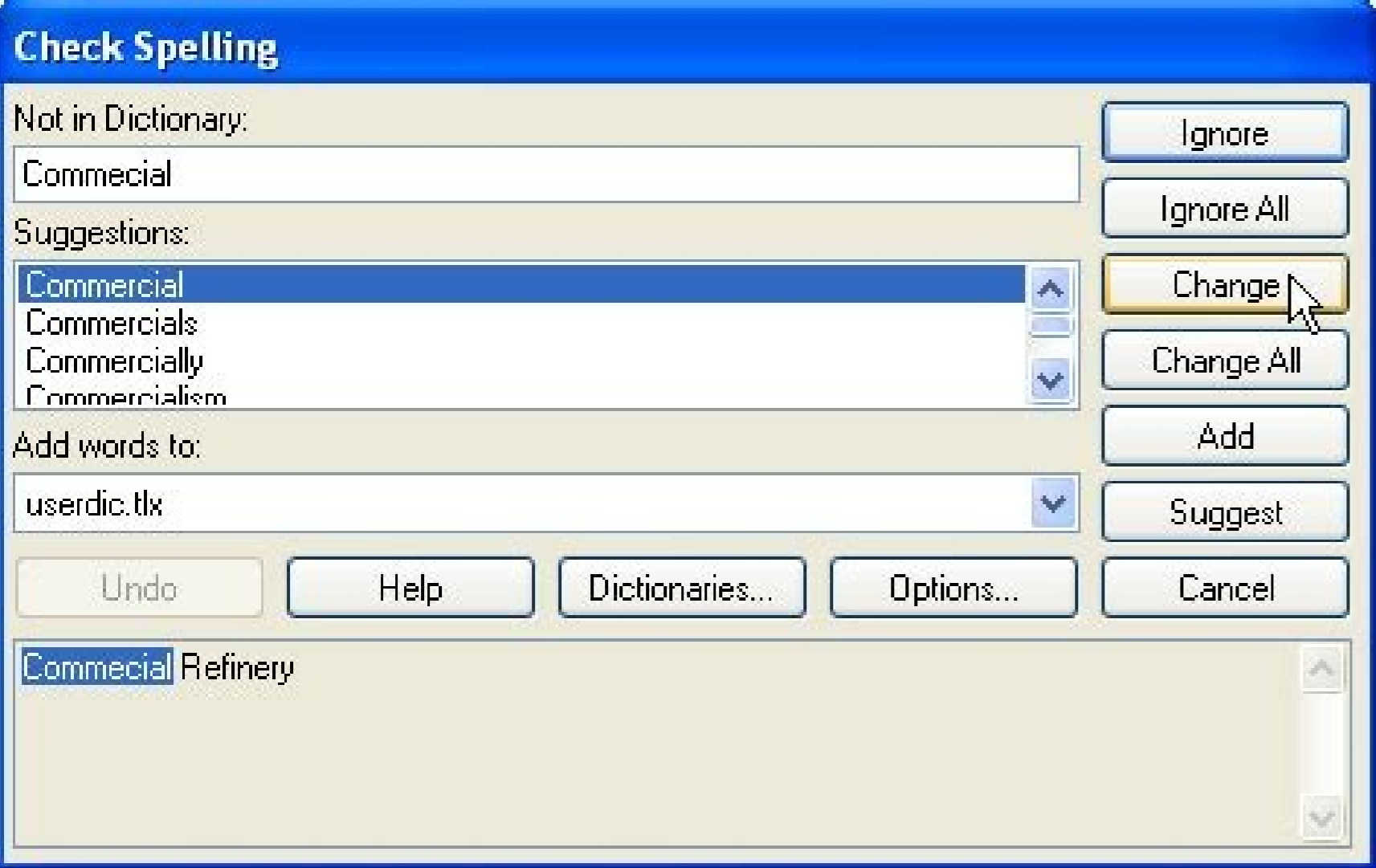


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Arabic GramCheck: a grammar checker for Arabic



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SUMMARY

Arabic is a Semitic language that is rich in its morphology and syntax. The very numerous and complex grammar rules of the language may be confusing for the average user of a word processor. In this paper, we report our attempt at developing a grammar checker program for Modern Standard Arabic, called Arabic GramCheck. Arabic GramCheck can help the average user by checking his/her writing for certain common grammatical errors; it describes the problem for him/her and offers suggestions for improvement. The use of the Arabic grammatical checker can increase productivity and improve the quality of the text for anyone who writes Arabic. Arabic GramCheck has been successfully implemented using SICStus Prolog on an IBM PC. The current implementation covers a well-formed subset of Arabic and focuses on people trying to write in a formal style. Successful tests have been performed using a set of Arabic sentences. It is concluded that the approach is promising by observing the results as compared to the output of a commercially available Arabic grammar checker. Copyright © 2005 John Wiley & Sons, Ltd.

KEY WORDS: Arabic natural language processing; grammatical checking; common Arabic grammar errors; grammar checkers

INTRODUCTION

Grammar-checking programs are now available for many languages. They promise to ease the burden of memorizing the rules of the grammar, style and punctuation [1]. A grammar checker program allows us to correct a mistake while the word or phrase is still fresh in our mind [2]. This software has many nice features. It offers to clarify an error and gives advice on how to avoid such an error in the future. In other words, the program not only corrects you, but it also offers informal lessons as you go—an easy and painless way to refresh your grammar knowledge [3].

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GRAMMAR CHECK II

Read the questions carefully and choose the correct answer.

1. I think _____ is better than a year.	2. I have two pens, gold and blue. The gold one is better than the blue one.
3. I'm going to _____.	4. I'm going to _____.
5. I'm going to _____.	6. I'm going to _____.
7. I'm going to _____.	8. I'm going to _____.
9. I'm going to _____.	10. I'm going to _____.
11. I'm going to _____.	12. I'm going to _____.
13. I'm going to _____.	14. I'm going to _____.
15. I'm going to _____.	16. I'm going to _____.
17. I'm going to _____.	18. I'm going to _____.
19. I'm going to _____.	20. I'm going to _____.
21. I'm going to _____.	22. I'm going to _____.
23. I'm going to _____.	24. I'm going to _____.
25. I'm going to _____.	26. I'm going to _____.
27. I'm going to _____.	28. I'm going to _____.
29. I'm going to _____.	30. I'm going to _____.
31. I'm going to _____.	32. I'm going to _____.
33. I'm going to _____.	34. I'm going to _____.
35. I'm going to _____.	36. I'm going to _____.
37. I'm going to _____.	38. I'm going to _____.
39. I'm going to _____.	40. I'm going to _____.
41. I'm going to _____.	42. I'm going to _____.
43. I'm going to _____.	44. I'm going to _____.
45. I'm going to _____.	46. I'm going to _____.
47. I'm going to _____.	48. I'm going to _____.
49. I'm going to _____.	50. I'm going to _____.
51. I'm going to _____.	52. I'm going to _____.
53. I'm going to _____.	54. I'm going to _____.
55. I'm going to _____.	56. I'm going to _____.
57. I'm going to _____.	58. I'm going to _____.
59. I'm going to _____.	60. I'm going to _____.
61. I'm going to _____.	62. I'm going to _____.
63. I'm going to _____.	64. I'm going to _____.
65. I'm going to _____.	66. I'm going to _____.
67. I'm going to _____.	68. I'm going to _____.
69. I'm going to _____.	70. I'm going to _____.
71. I'm going to _____.	72. I'm going to _____.
73. I'm going to _____.	74. I'm going to _____.
75. I'm going to _____.	76. I'm going to _____.
77. I'm going to _____.	78. I'm going to _____.
79. I'm going to _____.	80. I'm going to _____.
81. I'm going to _____.	82. I'm going to _____.
83. I'm going to _____.	84. I'm going to _____.
85. I'm going to _____.	86. I'm going to _____.
87. I'm going to _____.	88. I'm going to _____.
89. I'm going to _____.	90. I'm going to _____.
91. I'm going to _____.	92. I'm going to _____.
93. I'm going to _____.	94. I'm going to _____.
95. I'm going to _____.	96. I'm going to _____.
97. I'm going to _____.	98. I'm going to _____.
99. I'm going to _____.	100. I'm going to _____.



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Briefly Explain Grammatical Faults Many online English checker tools highlight the faults in textual content without explaining the actual faults that may raise many queries in your mind, and you couldn't understand what is actually wrong with it. Secure Text by HTTP Protocol The HTTPS protocol of our professional grammar checker ensures that all the text you upload on this tool will be protected and secure from any intrusion. Free Online Utility Donec Aat you have enough budget to purchase a premium online proofreader? Have you ever sent off an important email only to realize moments later that you forgot to run spell check and missed a mistake in the very first line? Enhance Text Readability The grammar mistakes will affect the content's quality and give a false impression to the readers. However, the utilization of a grammar check online tool helps find the mistakes in a text and provides you with the best possible corrections. Desk set checks are another option. 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The right grammar isn't the only thing to think about. However, duplicate controls automatically create carbon copies of each check, making it easier to record your purchases. In addition, syntax-flawed text interrupts readers' attention as it is annoying and disturbing to them. The right text is important, as it helps us to reveal our ideas regardless of our goal or purpose. It is a complete writing tool that helps you write clear and flawless text that will impress your readers. You're probably familiar with the traditional top-grim checks that fit most check covers and stay safe. You can find this at the bottom of an existing check. With gramTica, build writing skills while correcting errors of grammar, spelling and punctuation, as well as problems of the structure of the sentence, misused words, typos of errors, and so on. If you don't have a check, you can ask your bank for the information or see if the information is available in the Bank's application. Although some people print their drivers license numbers on their checks, it is not necessary. This also lets you know when to expect delivery so you can make sure someone is available to pick up the package as soon as possible instead of leaving it unsecured. / Pixabay Some companies send their checks only to the address they have printed on the checks. Traders don't need that information and you risk being the victim of identity theft when you do. When you are ready, send your verification request and wait for it to arrive by mail. These controls tend to tear less often when you remove them. You also have to decide which verification format is best suit your lifestyle. Smarter.com's mums, right? 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You can examine hundreds of checking designs ranging from classical designs from a single color to complex complexes in a shadow matrix. Companies as unlimited checks offer additional defense against fraud. However, our usefulness not only reviews the errors of grammatic, but also explains them for their best understanding. iStock in a world of moving banking, electronic application electronic applications and electronic wallets, a paper check may seem outdated. Add a quote or photograph to completely customize the design.c0 / Rawpixel / pixabay Another consideration to take into account is the check style. The detection of grammatical errors is not enough until it does not receive a suggestion to overcome these problems. However, you may want to try lateral checks with perforations along the left edges of the checks. Checks

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