
Unit 4

ELECTRONIC PUBLISHING



Learning Outcomes:

By the end of the lesson, the students are expected to be able to use appropriate English to:

- explain the meaning of electronic publishing and its considerations to publish online.
 - identify the example of e-publishing in the text.
 - identify opinions showing pro and con against electronic publishing.
 - explain what features should be available on an electronic book reader.
 - compare and explain two different electronic book readers on two different websites.
 - design a mock-up of an electronic book reader and present it to the class.
 - identify and make sentences using *infinitives* both with and without *to*
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4.1. Electronic Publishing

Exercise 1: Work in pairs. What do you know about electronic publishing? What should to consider before publishing online?

Exercise 2: Read the following text about e-publishing. What examples of e-publishing can you find in the text?




Publishing has existed in its current form for centuries. Ever since paper was first invented, human beings have found ways of using it to pass on messages to each other. Books, magazines, and newspapers are now part of our everyday lives, but with the invention of the Internet and the speed of new technological advances, the world of publishing is changing. Online newspaper and magazines, blogs, and even e-book readers are changing the way we get information. But will we ever stop picking up a good old-fashioned newspaper?

Taken from Infotech English for Computer Users, pp.109

Exercise 3: Work in pairs. Which of these should be published in electronic form and which in traditional paper versions? Give reasons for your decisions.

- a. a national newspaper
- b. a textbook on information technology
- c. a laser printer manual
- d. a detective story
- e. a traveler's guide to South Korea
- f. schoolbooks
- g. an encyclopedia

Exercise 4: Read the following opinions of three different speakers about electronic publishing. Decide what points each of them say about it. Identify the expressions and put them on either “points for” column or “points against” column.

telecommunication engineer	author	keen reader
		
<p>I need information quickly; it's a vital part of my life. Every technology book in my specialism is out of date before it gets printed so I don't buy technical books. I go straight to the research groups who publish on the web. Electronic books make good sense for me. Publishing something like a laser printer manual is just a waste of paper. What we need is an electronic version available everywhere and updated regularly.</p>	<p>What I like about it is my books are available all over the world. They're available in countries where English language books are hard to get. It doesn't matter if you live in Beijing or Buenos Aires, people can read anywhere.</p>	<p>I've tried it, it's complicated. I paid a dollar for the first chapter of Stephen King's book and another dollar because I wanted to read the next chapter. But then, I thought.. there's the time on the internet trying to get to the site, there's time taken to download it and all the time I'm paying just for being on the internet. Then there's printing costs because I don't like reading off computer screen. It's not cheap. Besides, I like the look and the feel of the book and the fact that you can take them anywhere and who's going to steal a paperback? And another thing. Paper lasts from 50 to 500 years. Magnetic tape stretches, CDs delaminate. Printed books are still the best way to preserve knowledge.</p>

Taken from Oxford English for Information Technology, pp

Speakers	Points for	Points against
telecommunication engineer		
author		
keen reader		

Exercise 5: Work in a group of three. Discuss these questions:

1. What features should an electronic book reader have?
2. Compare two different electronic book readers in terms of its features. For instance, you may compare that on http://www.amazon.com/gp/product/B00AWH595M?&tag=ttr_ebook-reader-20 and <http://www.barnesandnoble.com/p/nook-glowlight-barnes-noble/>. Which do you think is more interesting than the others?
3. Will we still need them printed in the future or it is enough to have their digitalized version?

Exercise 6: Work in a group of three. Create a mock-up of an electronic publishing application of your own. Describe the main features that you think will be in your application. They should be *unique*, different from any application available at Google Play Store or others. Make sure it is *applicable*, *sellable*, and *friendly user*.

4.2. Grammar Study

The infinitive

The infinitive *with to* (to + V1) is used in the following ways:

- **to express purpose**
We use symbolic language to communicate instructions to the computer.
- **after adjectives**
*BASIC was widely used in the past because it was **easy** to learn.*
*Machine code is too **difficult** to write.*
- **after certain verbs** (for example: afford, demand, plan, agree, expect, promise, appear, hope, refuse, arrange, learn, try, decide, manage).
*A lot of companies are now **trying** to develop voice applications for web access.*
- **after the object of certain verbs** (for example: advice, encourage, allow, expect, tell, ask, invite, want, enable, order, warn)
*HTML **allows us** to describe how information will be displayed on web pages.*

The infinitive *without to* (V1) is used in the following ways:

- **after modal verbs** (for example: can, could, may, might, will, would, must, should).
*Unfortunately, computers **can't** understand spoken English.*
*High-level languages **must** be translated into machine codes.*
- **after the object with the verbs make and let.**
*Programs **make computers** perform specific tasks.*

Exercise 7: Make sentences using the prompts.

Example: not easy/instructions → It is not easy to write instructions in COBOL.

1. expensive/set up a data-processing area
2. advisable/tests the programs under different conditions
3. unusual/write a program that works correctly the first time it's tested
4. important/use a good debugger to fix errors
5. easy/learn Visual BASIC

Exercise 8: Choose the best option.

1. We use high-level languages because machine code is too difficult _____, understand and debug.
A. read B. reading C. to read
2. I went on the course _____ how to be a better programmer.
A. learn B. learning C. to learn
3. I'm not interested in _____ that computer language.
A. learn B. learning C. to learn
4. He refuses _____ the project with me.
A. do B. doing C. to do
5. The engineers warned the employees not _____ the cables.
A. touch B. touching C. to touch
6. They may not _____ to the conference.
A. come B. coming C. to come
7. Spyware can make your PC _____.
A. perform B. performing C. to perform
8. This program is too slow _____ the simulation.
A. do B. doing C. to do
9. You promised not _____ anybody my secret.
A. tell B. telling C. to tell
10. I can't get used to _____ a voice recognition system.
A. use B. using C. to use