

MOBILE LEARNING THROUGH WEB BOOK

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1. INTRODUCTION

In these days of scientific advancements where one's dream of visiting Moon and purchasing a land there becomes a reality, Web Book plays a vital role in Modern Education as it enables one to share knowledge by means of downloading and saving digital file as you travel.

In this article I am going to inform how to publish e.book through electronic software i.e. Desktop Author. Desktop Author is an electronic publishing software that would allow you to create *3D page turning digital Web Books*. Any type of e-publication like e-brochures, e-books, digital photo albums, e-cards, online resumes, tests, form and surveys etc come under the purview of Web Books.

Desktop Author enables you to publish Web Books either in stand alone format or as Digital Web Books. In this article I am going to stress the importance of giving seminars on certain topics and sharing one's knowledge with friends staying in different geographical locations.

2. WEB BOOK

Present day educational scenario demands interactive sessions between students & faculties and among student themselves and one way of achieving it is through seminars which enable the students to present the topic effectively thereby providing an opportunity to understand the concepts thoroughly. Hence the author has chosen "*Multimedia Information Representation*" as topic for seminar and outlines the essential features of Web Book. When one presents the Web Books as Web Pages the end user can detach them and turn them into stand alone Web Books.

When published as WebBook, the hyperlinks can be made to appear in a box. When clicked the appropriate information will appear. For e.g. *For details of ASCII Code Click here* in Page 1 is a hyper link

After verifying that the contents and links are correct, we need to package the Digital WebBook. Of the various options available for packaging, (Package Exe, Package DNL, Package DRM, Package SCR) Package DNL must be chosen as it is a data only file and is resistant to viruses. Since Desktop Author comes with its own FTP Program, it allows one to upload files to a Web Server. Then it can be distributed by any of the following methods like e.mailing, using floppy, CD or downloading from a Website.

Since it enables one to include Multimedia files the outcome would be very interesting when viewed as Digital WebBook. The following figure (Figure 1) illustrates the first few pages of Digital Web Book.

3. CONCLUSION

Hence by presenting seminars and creating web books the student not only masters the concept / topic he has chosen but is responsible while presenting facts as he owns the authorship of the work he is presenting. Since Web Books can be accessed through net, anybody at anytime, anywhere can access the material. The present version enables one to download it using Notebooks, Laptop. The same matter when presented in xml can be read through PDAs, Smart Phones etc. Thus mobile learning brings out the talents of students and enables them to share their knowledge.

REFERENCES

www_DeskTopAuthor.com

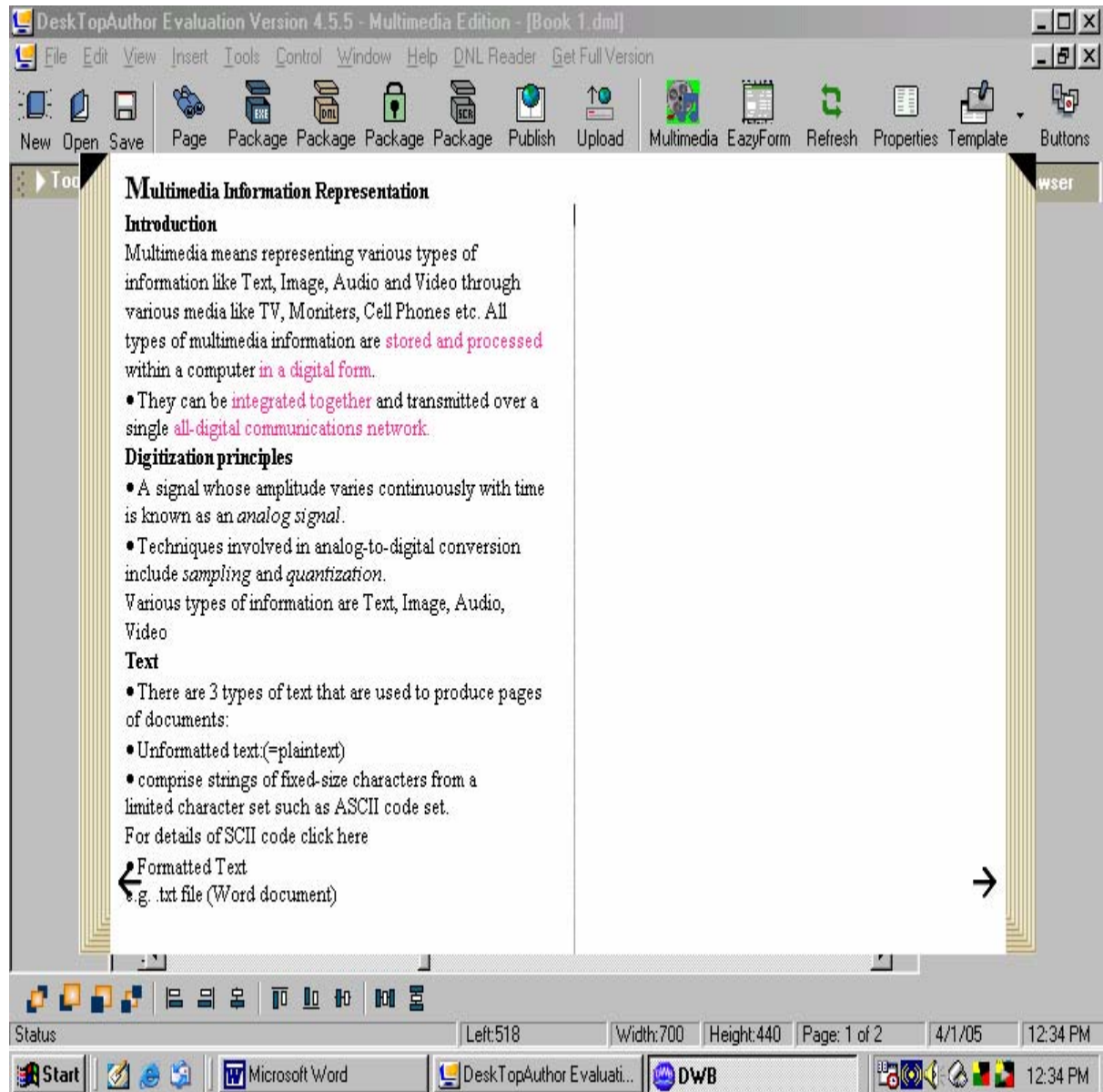


Figure1.

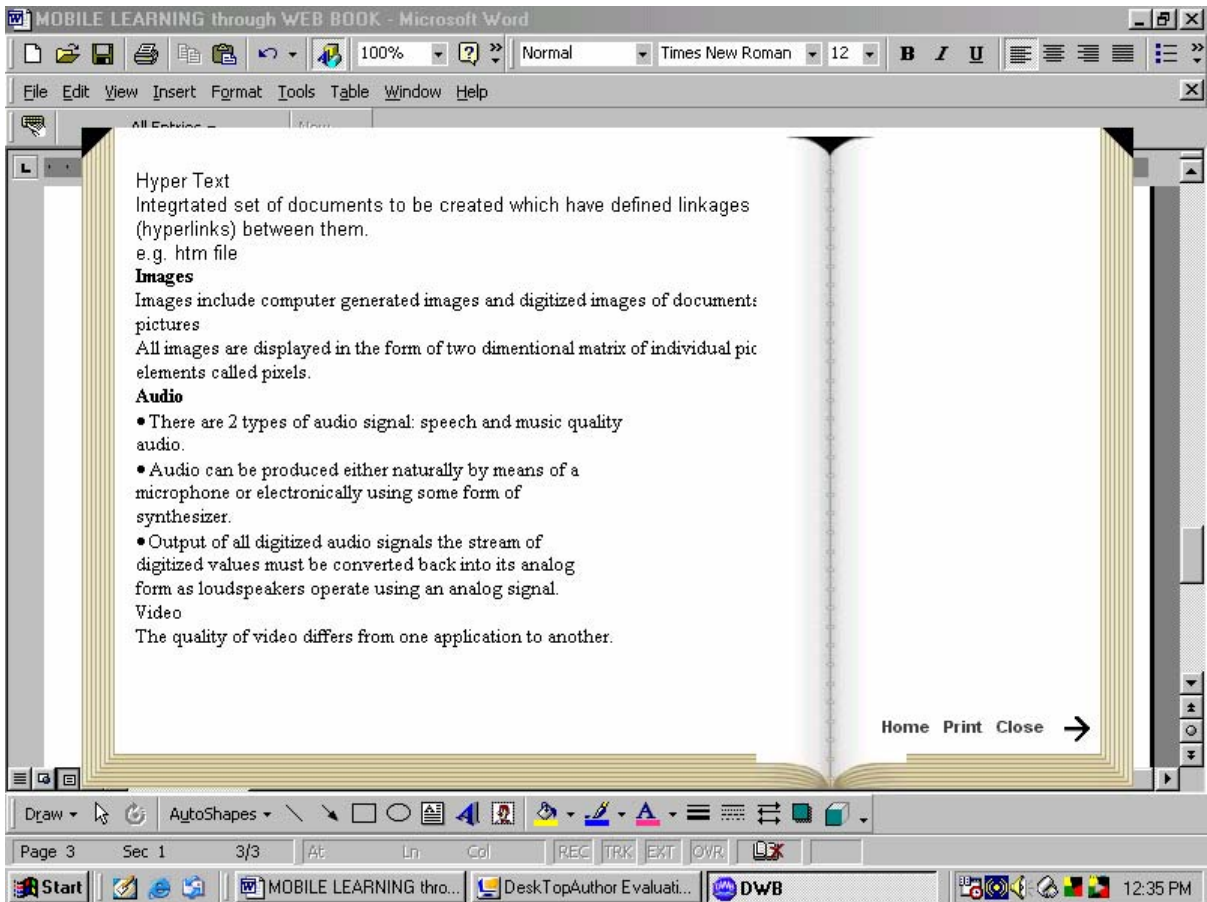


Figure2.