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Using Powerdirector Powerpoint Features To Make Building Anti-Fire Video For T. S. Dream Mall

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Abstract: The present study is produced into a digital video from a PowerPoint mainly by PowerDirector software, and combined with the related Music Maker software. The storyboard items were made by PowerDirector production. Collect relevant information for production and presentation on different topics. The main method of this thematic study is the fully used computer hardware and software equipment to complete the relevant of movie productions. Collect the related issues, using the computer hardware and software have been completed film production one by one, and get a good performance with the outcome digital movie.

I. INTRODUCTION

There are many works at the multimedia field. Multimedia comes in many different formats. It can be almost anything which you can hear or see. Examples: text, tables, pictures, music, sound, videos, records, films, animations, and more. The most important thing is application it to all of specific fields, for engineering and science. For example there are many engineering application for multimedia, Hsiao [1-6] studied about the extrusion sheet manufacturing for different fluid and heat transfer multimedia features. It is just a part of studies in these related fields. Hsiao et al. [7] investigated digital video production and introduction to the Taiwan Shoufu University by using Iclone and PowerDirector tool, this is an example for software application to multimedia field. Hsiao [8] studied the digital recreation and game design for E-Commerce Trading of Taiwan Weighted Index by Using MATLAB and technical analysis skill, this is another multimedia application. For the fundamental theory study work, Hsiao [9] had studied about audio and video digital signal conversion by elliptic filter and MATLAB software. There are some website technologies for multimedia application. Web pages often contain multimedia elements of different types and formats. Lee et al. [10] studied for the related wireless network technique. In this study it will learn about the different tools to produce a singing video by Iclone 3D and PowerDirector software. Hsiao [11] investigated conversion conjugate conductionenergy radiation convection and over non-linearly extrusion stretching sheet with multimedia effects problem. Recently, Hsiao [12] provided a novel multimedia digital video product for thinking of you again tonight robot simulation singing movie – A Chinese Video.

So that, present study is another novel multimedia digital video, this is made by two different soft wares to complete the work. At first, PowerDirector 13 is provided both practical and good operating environment interface, so that you can quickly and easily issue a professional video production work, we must first of its profits before entering the editing clip to understand the operation tips and making it beautiful and moving film. Music Maker audio software can show the effect of self-made music, Music Maker can provide music making by a simple ways. The popular and important topic of hardware and software functions as follows:

(1) Music Maker main features:

Music Maker is also known as powerful music tool, a music sequencer can quickly get started software, make a movie clip never lack proper "sound" and "music" troubled, do not buy high price sound material library or take the possible risk of conflict with the law, to download music and songs from the Internet. Each of the first output music master works from the Music Maker software, you are the creator. Through the world's only production of the original Chinese version of the music sequencer software, music and movie soundtracks are no longer stereotyped songs or boring melodies, to create their unique style of your music.

(2) PowerDirector

PowerDirector is a more powerful and easy to use editing tool to help you quickly to make a wonderful movie with professional effects. Subvert the traditional thinking of the timeline clip, evolution of timeline editing features, not only has the overlay editing features up to 100 tracks, use more completely subvert the concept of traditional clips, videos, photos and audio clips can be completely free to place, move, editing, copy editing to each track, allowing you to enjoy creative film strengthening tool. PowerDirector built in TrueTheater TM audio technology to enhance standard definition video to near HD high definition, remove film grain, color and brightness correction, smoother playback, etc. As well as more features waiting for you to explore. The advanced audio clip which contains a new audio clip is Wave Editor, enables you to perform music track perfectly elastic clips included cutting, volume enhancement and desalination, speed and tone adjustment, etc. Full-HD high definition instant preview allows you to play real-time preview of your clips Full-HD high definition video, and the situation will not have the effect of delaying or wait preview occur by Li [13]

II. POWERDIRECTOR 13 POWERPOINT PRODUCTION

PowerDirector 13 has a more powerful and easy to use editing tools to help you quickly make a wonderful movie with professional effects, stellar.

PowerPoint can be produced to a movie which is made a fast moving film of the photo typesetting functions. It is now to produce a movie for building anti-fire for "T. S. Dream Mall" as an example of its production process. PowerDirector can be provided the easiest approachable PowerPoint file editing, just a few quick steps, you can get a unique style of film making. The following describes the relevant production steps:

STEP 01 - Import briefing PowerPoint file,
PowerDirector 13 can be imported
briefing file (PPTX or PPT), it do not
conversion into pictures before
importing.

STEP 02 - Press [Import> Import Media Files], after pressing [Open] to select material, newsletter archives imported pictures into automatically. An easy way to comply with the conference paper formatting requirements is to use this document as a template and simply type your text into it. Wherever Times is specified, Times Roman or Times New Roman may be used.



STEP 03 - To drag the movie to rail 1.



STEP 04 - Set all photos playback time.



STEP 05 - Select transition effects.



STEP 06 – Let transition effects to join all pictures.



STEP 07 - View all pictures playback time.



STEP 08 - To enter the Music Maker software



STEP 09 - Select Song Maker and select music style



STEP 10 - Select the instrument and set the musical time



STEP 11 - After the establishment of the new arrangement by OK

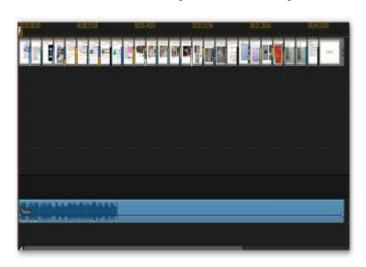




STEP 13 - Music file is imported to PowerDirector 13

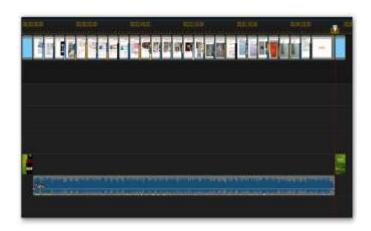


STEP 14 - Music file is placed PowerDirector 13 track and music file alignment with images



STEP 12 - Select the file types by MP3 or others

STEP 15 - Production movie title and credit texts



STEP 16 - Choose the type of file format and output profile, or press the movie icon to change the output path, after archive press "Start" to output movie.



III. RESEARCH MOTIVATION

Why make this item fire protection movie film: "human to fire can only be described as love and hate!" Because the fire can provide the necessary heat, lighting and cooked it needs for human life, not only creates all sorts of civilization, but also to improve the human living conditions. However, the slightest mistake can form a fire causing people irreparable loss and damage.

So that, only to understand the formation of fire-related knowledge and insight, "to face it, deal with it, accept it and prevention it" not because of possible threats and damage, and prevent it bring more convenience to human. Therefore, we investigated this item fire protection report, the establishment of a systematic building fire related videos, and then build the anti-fire movie, according to disaster

relief and capacity to control the fire, reduce the losses caused by the fire, and this is what we make of this item purpose and significance of building anti-fire movie.

IV. RESEARCH METHODS AND PROCEDURES

- (A) To collect relevant information and given topic "Using PowerDirector PowerPoint Features to Make Building Anti-fire Videos for T. S. Dream Mall"
- (B) Organize information and create works. (Including MP3 music and movie subtitles, etc.)
- (C) The study is decided to use PowerDirector software and Music Maker, etc.
- (D) Input the related videos into PowerDirector and combined with music product of Music Maker.
- (E) The "Building anti-fire" video has been uploading to Youtube.

V. RESULTS

(1) Achievements movie: "Building anti-fire" video (upload to Youtube, please link to the following URL).

https://www.youtube.com/watch?v=I-0GDMuDSts

(2) Some examples of the important results which are obtained by the video movie and the storyboard can be separated case by case, and their important storyboards are become the pictures listing as follows:



Figure 1 A movie title page for building anti-fire about T. S. Dream Mall



Figure 2 Building anti-fire - the first sub-mirror for T. S. Dream Mall movie dynamic PowerPoint.



Figure 3 Building anti-fire - the second submirror for T. S. Dream Mall movie dynamic PowerPoint.



Figure 4 Building anti-fire - the third sub-mirror for T. S. Dream Mall movie dynamic PowerPoint.



Figure 5 Building anti-fire - the fourth sub-mirror for T. S. Dream Mall movie dynamic PowerPoint.



Figure 6 Building anti-fire - the fifth sub-mirror for T. S. Dream Mall movie dynamic PowerPoint.



Figure 7 Building anti-fire - the sixth sub-mirror for T. S. Dream Mall movie dynamic PowerPoint.



Figure 8 Building anti-fire - the seventh submirror for T. S. Dream Mall movie dynamic PowerPoint.



Figure 9 Building anti-fire - the ninth sub-mirror for T. S. Dream Mall movie dynamic PowerPoint.

VI. CONCLUSIONS

This paper its some important results and conclusions are as follows:

- (1) In this study, we used different software Music Maker and PowerDirector to complete the production of related videos.
- (2) This paper provides the above two ways to achieve the desired mix of these two software features and to obtain a combination of movie production
- (3) This paper collects information about filmmaking vegetarian, which include Music Maker providing music clips and subtitling and PowerDirector dynamic video products production.
- (4) Including the using of two or more software skill and familiar with the operation methods.
- (5) From the results, it was found 2D dynamic movies and music effects can be mixed and completed a movie product.
- (6) Since the "Building anti-fire" covers a very wide range, although this paper hope can make a complete description as much as possible, however due to time and manpower limitations, only part of the characteristics can he completed presentation. The singing part by author recording personally and which is a good ways to show its contribution. It is believed that there is still a lot of space left to grow in the future of teacher or student interested to continue the related digital singing video production.

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