Cakewalk Apprentice

Windows 3.1 in DOSBox was used for QC for the disk image 30112121784018.

OSFMount: .img disk image was mounted to drive A

Device	Drive	Emulation	Disk Image Path	Туре	Size	Properties
Joevice\OSFMDisk1	A:	Logical	C:\Users\willson3\Desktop\30112121784018.img	Disk	720 KB	Read-only, Removabl

Double clicking the drive, I made not of where the .exe was for later.

3/23/1992 12:0
3/23/1992 12:0
6/12/1992 1:00
11/10/1993 1:4
4/17/1992 1:00
3/23/1992 12:0
11/12/1993 11:
5/13/1992 1:00
3/23/1992 12:0
8/6/1993 5:40
10/8/1992 1:00
11/12/1993 11:
10/5/1992 1:00

In DOSBox, I mounted the harddrive:

mount C D:\ms_win3.1

Mount the floppy

mount A A:\ -t floppy

Launch Windows

C:

cd windows

win

Inside Windows, go to File -> Run

Type in the location and the name of the .exe

2	Program Mana	ager
<u>F</u> ile <u>O</u> ptions <u>W</u> indow	<u>H</u> elp	
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Clicked "OK". The program launched and asked where I wanted to install the files. This was the default:

B DOSBox 0.74-3, Cpu speed: max	100% cycles, Frameskip 0, Program: KRNL386			×
	Cakewalk Apprentice Setup		•	•
S Y S T E M	3 3			
	- Where you want to install			
	The setup program will copy Cakewalk files into the following directory. Path: C:\WCWLITE Special Windows system files will be copied to the Windows system directory. A new program group will also be added to the Program Manager. Continue Back Exit Help			

Clicked "Continue" and received this error:



Clicked "OK"



Created a folder within the directory for Windows 3.1 and copied all the files into it. Ran the setup from there, and received this error:



Created a folder in the C drive area called "DISK1" and deleted the "Cakewalk" folder. Ran the setup again from the A Drive. Changed the setup path to "C:\disk1". It didn't like it. Restored the "Cakewalk" folder with the files and ran the setup again. Got another error.

Moved all setup files to "DISK1" folder. Install was successful.



The program was removed from Windows and another installation was tested, this time OSFMount changed to rewriting acceptable. The results of the test were the same as documented above. The end received a different message:



Selected "No"



Attempted to run the program on Windows 10 and received this error:

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WordInstall Te OneDrive This PC	Name CAREWALK.WR_ DEMO.WR_ IMPROV_2.WR_ MSCOMSTE.DI	Date modified 10/6/1992 12:00 AM 4/13/1992 12:00 AM 10/8/1992 12:00 AM 3/22/1992 11:00 PM	Type vvk_rne WR_File WR_File DL_File	Size D KB 3 KB 3 KB 37 KB	^
This app can't run on you To find a version for your PC, check with the s	IF PC software publisher.	:00 AM :00 PM :00 PM :00 PM :00 PM :00 PM :00 PM	DL_File IN_File DL_File DL_File IN_File DL_File	9 KB 4 KB 14 KB 36 KB 2 KB 9 KB 4 KB	I
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E Floppy Disk Drive (A:) 28 items 1 item selected 24.0 KB	WCWLITE.HL_	11/12/1993 10:55 10/5/1992 12:00 AM	HL_ File MS_ File	61 KB 5 KB	¥==

Summary:

DOSBox was not able to install the program from the A drive. The program sought a folder titled "DISK1" from its designated C drive. To install this program on DOSBox, create a folder called "DISK1" in the C drive and copy all the files from the disk image into it. In Windows, tell it to run: C:\disk1\setup.exe and change the install path to "C:\DISK1".

Opening an object

Opening the program gave the notice that no MIDI driver was installed. However, as a part of the DOSBox setup, Soudblaster 16 was installed.

	Program Manager	
<u>F</u> ile	<u>Options Window H</u> elp	
	□ Cakewalk Apprentice	1
	Cakewalk README.WRI Confirmation	
(4) () () () () () () () () ()	You haven't selected any MIDI Out devices, so you won't be able to hear anything play! Are you sure? - Press Yes to continue anyway - Press No to select devices now	
Accessor	<u>Y</u> es <u>No</u>	8
		-

Since SB16 has MIDI capabilities, I selected that for the input and output ports:



After a very brief loading screen, the program opened.

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			Ca	kewalk A	Apprentice	- (Untitled)		
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BOSBox 0.74-3, Cpu speed: max 100% cycles, Frameskip 0, Program: KRNL386

Selecting file -> save as crashed DOSBox

File -> save led me to the save menu

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			Cakew	alk Appr	entice - (U	ntitled)				•
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30N	00 - 00			Sa	ave As				Ŵ	_
□ Na 1 2 3 4 5 6 7 7 8	File <u>Name</u> : *.wrk bachin01.w cakewalk.v demo.wrk improv_2.w rowrow.wrk	rk rrk rrk	*	Directo c:\disk ┣ c:\ ₱ dis	ories: .1 :k1	*	OK Cancel <u>H</u> elp			 ▲ ▲
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	Cakewalk (*.wrk) *.wrk)	Ŧ		c_drive	Ŧ				
	MIDI File (*	.mid;*.mff)	-							
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File -> open to see what formats it recognized

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	Cakewalk Apprentice - (Untitled)			•
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N 1 2 3 4 5 6 7 7 8	File Name: Directories: OK *.wrk;*.mid;*.mff c:\disk1 Cancel bachin01.wrk Image: C:\disk1 Image: C:\disk1 bachin02.wrk Image: C:\disk1 Image: C:\disk1 improv_2.wrk Image: C:\disk1 Image: C:\disk1 Image: C:\disk1 Image: C:\disk1 Image: C:\disk1			 ▲ ▲
9	List Files of <u>Type</u> : *.wrk;*.mid;*.mff *.wrk;*.mid;*.mff Cakewalk (*.wrk) MIDI File (*.mid;*.mff) Cakewalk (*.wrk)		-	+
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		Twelve To	one Syste	ms, Inc.

Searched Medusa to try and find a sample file to open. Medusa did not have any .wrk or .mff files, but did have this .mid file:

https://medusa.library.illinois.edu/cfs_files/6225018

downloaded the file and moved it to c:\ms_win3.1\disk1

attempted to open the file in Cakewalk. Program did not see the file so tried to manually type it in

Cakewalk Apprentice - (Untitled)			•
<u>F</u> ile <u>R</u> ealtime <u>M</u> ark <u>G</u> oTo <u>E</u> dit <u>T</u> rack <u>W</u> indow <u>S</u> ettings <u>H</u> elp			
File Realtime Mark GoTo Edit Track Window Settings Help Jon 0 0 0 0 0 0 0 JON 00 0 0 0 0 0 File Name Directories: sound00110.mid 0K Cancel 1 0 0 0 0 1 0 0 0 0 1 0 0 0 0 1 0 0 0 0 1 0 0 0 0 1 0 0 0 0 1 0 0 0			
Comments Tempo Meter/Key Markers	e Tore	Svetor	s Inc

Moving online, I was not able to find any sample .wrk files to test. I found a sample .mid file here:

http://techslides.com/sample-files-for-development

At first Cakewalk did not see it, but once I reselected the directory to look in it appeared. The file opened and played successfully.