Subject: [TOOL] chunky Posted by saberhawk on Sun, 24 Jun 2012 12:29:45 GMT View Forum Message <> Reply to Message

Chunky is a simple hex editor that understands the chunked file format used by many files in Renegade. Full editing is supported inside chunks, but you currently can't add or remove chunks.

Toggle Spoiler

File Attachments

1) screenshot_chunky.png, downloaded 799 times

<u>F</u> ile <u>E</u> dit																		
 HIERARCHY ANIMATION MESH MESH VERTICES VERTEX_NORMALS TRIANGLES VERTEX_SHADE_INDICES MATERIAL_INFO VERTEX_MATERIALS SHADERS TEXTURES MATERIAL_PASS BOX HLOD 	00000000 00000020 00000030 00000040 00000050 00000060 00000070	00 4F 02 00	00 4E 00 00 07 57	00 49 00 00 93 F6	00 54 00 00 BE 3E	00 4F 00 03 BA	52 00 00 95	00 00 00 00 26	00 00 00 00 B1	44 24 00 01 14	53 00 00 00 E6	50 00 00 00 9F	5F 00 00 00 3E	43 40 00 F4 BA	4F 00 00 84 E4	4D 00 00 9B 96	4D 00 00 BE 3E	

2) chunky.zip, downloaded 301 times

Subject: Re: [TOOL] chunky Posted by Omar007 on Sun, 24 Jun 2012 12:56:49 GMT View Forum Message <> Reply to Message

Very nice

Subject: Re: [TOOL] chunky Posted by reborn on Sun, 24 Jun 2012 13:16:04 GMT View Forum Message <> Reply to Message Subject: Re: [TOOL] chunky Posted by Generalcamo on Sun, 24 Jun 2012 13:30:18 GMT View Forum Message <> Reply to Message

It is very easy to modify textures inside w3d files now. Mostly for modders.

EDIT: Chunky doesn't support windows XP? What the...

Subject: Re: [TOOL] chunky Posted by saberhawk on Sun, 24 Jun 2012 13:32:14 GMT View Forum Message <> Reply to Message

reborn wrote on Sun, 24 June 2012 06:16Suppose I didn't know what this might be useful for, what would this enable?

It allows you to easily view the hierarchy in a chunked file (like .w3d, .ddb, .ldd, .lsd, etc), select individual chunks, edit them, and potentially add or remove bytes without needing to manually update the size field of the chunk.

Subject: Re: [TOOL] chunky Posted by saberhawk on Sun, 24 Jun 2012 13:33:23 GMT View Forum Message <> Reply to Message

Generalcamo wrote on Sun, 24 June 2012 06:30 EDIT: Chunky doesn't support windows XP? What the...

What!? This definitely wasn't intended, are you getting any specific errors?

Subject: Re: [TOOL] chunky Posted by Generalcamo on Sun, 24 Jun 2012 13:35:30 GMT View Forum Message <> Reply to Message

I am getting no specific errors. Just the error message where it says "we have encountered a problem, send this error report to microsoft which doesn't do anything" According to my event viewer, this is a Net Runtime 2.0 problem. I'm downloading that now, see if it fixes it. I doubt it though.

EDIT: Looks like it isn't. 2.0 is also fully updated, even with the second service pack.

EDIT2: According to the Event Viewer, this is the full error:

Event Type: Error Event Source: .NET Runtime 2.0 Error Reporting Event Category: None Event ID: 1000 Date: 6/24/2012 Time: 9:40:14 AM Description: Faulting application chunky.exe, version 1.0.0.0, stamp 4fe70761, faulting module mscorjit.dll, version 2.0.50727.3634, stamp 4ef6c166, debug? 0, fault address 0x00011baa.

Subject: Re: [TOOL] chunky Posted by NACHO-ARG on Sun, 24 Jun 2012 17:18:16 GMT View Forum Message <> Reply to Message

much apreciated saberhawk.

Subject: Re: [TOOL] chunky Posted by Sean on Sun, 24 Jun 2012 18:52:39 GMT View Forum Message <> Reply to Message

Nice name

Chunky.

Subject: Re: [TOOL] chunky Posted by reborn on Mon, 25 Jun 2012 09:31:00 GMT View Forum Message <> Reply to Message

Very cool!

Subject: Re: [TOOL] chunky Posted by iRANian on Mon, 25 Jun 2012 10:09:27 GMT View Forum Message <> Reply to Message

Nice.

Subject: Re: [TOOL] chunky Posted by Gen_Blacky on Mon, 25 Jun 2012 14:15:26 GMT View Forum Message <> Reply to Message Subject: Re: [TOOL] chunky Posted by roszek on Thu, 28 Jun 2012 11:55:20 GMT View Forum Message <> Reply to Message

Generalcamo wrote on Sun, 24 June 2012 06:30 EDIT: Chunky doesn't support windows XP? What the...

I have no problems running it under XP.

Subject: Re: [TOOL] chunky Posted by Mauler on Mon, 02 Jul 2012 14:21:59 GMT View Forum Message <> Reply to Message

So is the Chunk tool that can be used to properly display lightmaps?

Subject: Re: [TOOL] chunky Posted by saberhawk on Mon, 02 Jul 2012 15:58:16 GMT View Forum Message <> Reply to Message

Mauler wrote on Mon, 02 July 2012 07:21So is the Chunk tool that can be used to properly display lightmaps?

Not sure if I understood this correctly. If you are asking if this tool can be used to modify .w3d files in order to add PRELIT_ chunks, the answer is no (chunks currently cannot be added, removed, or reordered).

Subject: Re: [TOOL] chunky Posted by Mauler on Tue, 03 Jul 2012 22:36:34 GMT View Forum Message <> Reply to Message

I asked due to a previous PM i sent you earlier about WLT files,

and you replied with this

Quote:The chunk tool will be released when it's done, the wlt plugin is attached. You will need the Visual Studio 2010 Redistributable package installed.

Quote: The wlt file just contains lights that are imported into LevelEdit for dynamic objects. The chunk tool takes 3 or 5 different exported w3d files (depending on whether or not alternate

materials are used aka destroyed building materials/lights) and turns them into a single w3d file with proper lightmap chunks so that the lighting mode setting in wwconfig works and the game/LE don't try applying vertex lighting.

So that's why i asked if this was the chunk tool you had mentioned that would create a new W3D with the prelit chunks

But i'm guessing this is different

