

Under construction. Needs further testing.



Raze

Raze is a fork of Build engine games backed by GZDoom tech and combines Duke Nukem 3D, Blood, Redneck Rampage, Shadow Warrior and Exhumed/Powerslave in a single package. It is also capable of playing Nam and WW2 GI.

“Another day another corpse.” Caleb from Blood.

This system scrapes metadata for the “ports” group(s) and loads the raze set from the currently selected theme, if available.

Grouped with the “ports” group of systems.



Quick reference

- **Emulator:** Raze
- **Folder:** roms/raze/
- **Accepted ROM formats:** .raze

BIOS

No Raze emulator in Batocera needs a BIOS file to run.

ROMs

Place your Raze ROMs in `/userdata/roms/raze/`.

Each game needs a `.raze` file to tell Raze how to launch the game, the file need to point to the main game file and add-on file (it's case sensitive).

eg.:

`/userdata/roms/raze/Blood - Cryptic Passage.raze` (make it easy to scrapper)

`/userdata/roms/raze/blood/BLOOD.RFF` (main game data)

`/userdata/roms/raze/blood/cryptic.zip` (add-on data)

`/userdata/roms/raze/blood/music/blood02.ogg` to `blood09.ogg` (music data - expects to find it in the same directory as the game's main files or in a `/music/` sub-folder of it - mudic files named `track02.ogg`, `track03.ogg`, etc are supported but are deprecated, prefer to use the game name instead)

- Music files:

- Blood: `blood02.ogg` to `blood09.ogg`
- Exhumed: `exhumed02.ogg` to `exhumed19.ogg`
- Redneck Rampage/Route 66: `redneck02.ogg` to `redneck09.ogg`
- Redneck Rampage: Rides Again: `rednecksides02.ogg` to `redneckrides09.ogg`
- Shadow Warrior: `shadow02.ogg` to `shadow14.ogg`

- Supported games (.raze file content and data files location):

- One Unit Whole Blood (via NBlood)

[One Unit Whole Blood.raze](#)

```
FILE = /blood/BLOOD.RFF
```

Files from game folder `/Blood` and `Blood/movies`.

```
/userdata/roms/raze/
|   └─ blood/
|       └─ music/
|           └─ blood2.ogg to blood9.ogg (or track02.ogg to
track09.ogg) (optional)
|               └─ BLOOD.INI
```

```

├─ BLOOD.RFF
├─ GUI.RFF
├─ SOUNDS.RFF
├─ SURFACE.DAT
├─ TILES000.ART to TILES017.ART
├─ VOXEL.DAT
└─ One Unit Whole Blood.raze

```

- Blood: Cryptic Passage (via NBlood)

[Blood - Cryptic Passage.raze](#)

```

FILE = /blood/BLOOD.RFF
FILE = /blood/cryptic.zip

```

Files from game folder /Blood and Blood/movies.

```

/userdata/roms/raze/
├─ blood/
│   └─ cryptic .zip
│       ├── CP01.MAP TO C009.MAP
│       ├── CPART07.AR_
│       ├── CPART15.AR_
│       ├── CPBB01.MAP TO CPBB04.MAP
│       ├── CSPL.MAP
│       ├── CRYPTIC.INI
│       ├── CRYPTIC.SMK
│       └─ CRYPTIC.WAV
└─ Blood - Cryptic Passage.raze

```

- Blood: Death Wish (via NBlood)

[Blood - Death Wish.raze](#)

```

FILE  = /blood/BLOOD.RFF
FILE+ = /blood/deathwish.zip

```

Files from game folder Death Wish, Death Wish/movies.

```

/userdata/roms/raze/
├─ blood/
│   └─ deathwish.zip/
│       ├── DEATHWISH.INI (rename it from DW.INI)
│       ├── CPART07.AR_
│       ├── DW1A.OGV to DW3B.OGV
│       ├── DW1A.SMK to DW3B.SMK
│       └─ DW*.MAP (39 files)
└─ Blood - Death Wish.RAZE

```

**** - Duke Nukem 3D v1.3D, Atomic Edition, and Twentieth Anniversary World Tour**** (via JFDuke & EDuke 2.0; World Tour extensions via DukeGDX)

[Duke Nukem 3D.raze](#)

```
FILE = /duke/DUKE3D.GRP
```

Files from game folder /Duke Nukem 3D or /ATOMINST or /Duke Nukem 3D/gameroot or Duke Nukem 3D Twentieth Anniversary World Tour/ or /data

```
/userdata/roms/raze/duke/
└── DUKE3D.GRP (The World Tour's extra features will
requires the whole game installation)
```

Note: For Duke Nukem games you can install High-Definition Packs and Music Packs:
<http://hrp.duke4.net/download.php> Some files have versions for Raze emulator and others for Edux32 emulator, make sure to download the correct one.

- Duke It Out in D.C.

[Duke It Out in D.C..raze](#)

```
FILE = /duke/DUKE3D.GRP
FILE+ = /duke/DUKEDC.GRP
```

Files from game folder /Duke Nukem 3D and /Duke Nukem 3D/gameroot/addons/dc

```
/userdata/roms/raze/duke/
├── DUKE3D.GRP
└── DUKEDC.GRP
```

- Duke Caribbean: Life's a Beach

[Duke Caribbean - Life's a Beach.raze](#)

```
FILE = /duke/DUKE3D.GRP
FILE+ = /duke/VACATION.GRP
```

Files from game folder /Duke Nukem 3D and /Duke Nukem 3D/gameroot/addons/vacation/

```
/userdata/roms/raze/duke/
├── DUKE3D.GRP
└── VACATION.GRP (Duke Caribbean: Life's a Beach)
```

- Duke: Nuclear Winter

[Duke - Nuclear Winter.raze](#)

```
FILE  = /duke/DUKE3D.GRP
FILE+ = /duke/NWINTER.GRP
```

Files from game folder /Duke Nukem 3D and /Duke Nukem 3D/gameroot/addons/nw/

```
/userdata/roms/raze/
├── duke/
│   ├── DUKE3D.GRP
│   └── NWINTER.GRP
└── Duke - Nuclear Winter.raze
```

- Duke Zone 2

Atomic Edition

[Duke Zone 2.raze](#)

```
FILE  = /duke/DUKE!ZON.GRP
FILE+ = /duke/DUKEZONE2.GRPINFO
```

World Tour Edition

[Duke Zone 2.raze](#)

```
FILE  = /duke/DUKE!ZON.GRP
FILE+ = /duke/DUKEZONE2_WT.GRPINFO
```

Files from game folder Duke Zone 2

```
/userdata/roms/raze/Duke Zone 2.raze
├── FILE  = /duke/DUKE!ZON.GRP
└── FILE+ = /duke/DUKEZONE2.GRPINFO
(Atomic) OR DUKEZONE2_WT.GRPINFO (World Tour)
/userdata/roms/raze/dukezone2/
├── DUKE!ZON.GRP
├── DUKEZONE2.GRPINFO (Atomic) OR
DUKEZONE2_WT.GRPINFO (World Tour)
└── FIXED CON FILES:
https://hrp.duke4.net/download.php
├── GAME.CON
├── DEFS.CON
├── USER.CON
└── E3L1.MHK
```

- **Exhumed/PowerSlave** (via PCExhumed, with various enhancements inspired by PowerslaveGDX)

[Exhumed.raze](#)

```
FILE = /exhumed/STUFF.DAT
```

Files from game folder /Exhumed

```
/userdata/roms/raze/exhumed/
├── BOOK.MOV
└── STUFF.DAT
/userdata/roms/raze/exhumed/music/
└── exhumed02 to exhumed19.ogg (or
track02.ogg to track19.ogg ) (optional)
```

[Power Slave.raze](#)

```
FILE = /pwrslave/STUFF.DAT
```

Files from game folder /PWRSLAVE

```
/userdata/roms/raze/pwrslave/
├── BOOK.MOV
└── STUFF.DAT
/userdata/roms/raze/pwrslave/music/
└── exhumed02 to exhumed19.ogg (or
track02.ogg to track19.ogg ) (optional)
```

- **NAM** (via EDuke 2.1)

[Nam.eduke32](#)

```
FILE = /nam/NAM.GRP
CON  = /nam/NAM.CON
```

Files from game folder /NAM

```
/userdata/roms/eduke32/nam/
├── NAM.CON (Rename from GAME.CON)
├── NAM.GRP
└── NAM.RTS
```

- **NAMPAL** (via EDuke 2.1) (Walmart version of NAM with different .GPR files)

[Napalm.eduke32](#)

```
FILE = /nampal/NAPALM.GRP
CON  = /nampal/NAMPAL.CON
```

Files from game folder /NAMPALM

```
/userdata/roms/eduke32/nampal/  
├── NAPALM.CON (Rename from GAME.CON)  
├── NAPALM.GRP  
└── NAPALM.OTS
```

- **Redneck Rampage** (via Rednukem)

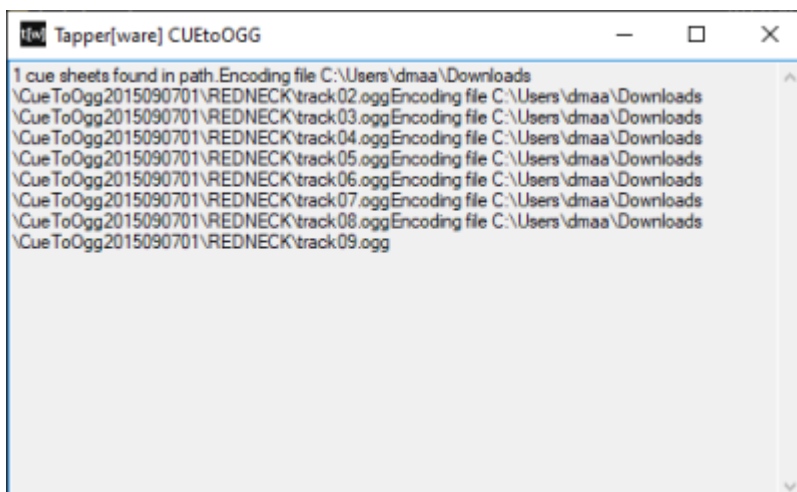
[Redneck Rampage.raze](#)

```
FILE = /redneck/REDNECK.GRP
```

Files from game folder /Redneck Rampage

```
/userdata/roms/raze/redneck/  
└── REDNECK.GRP  
/userdata/roms/raze/redneck/music/  
└── redneck02.ogg to redneck10.ogg (or  
track02.ogg to track10.ogg) (optional)
```

Note: The GOG distribution of the Redneck Rampage Collection does not feature the soundtrack as a loose collection of OGG files. Instead, an Disc Image is provided in the form of a BIN+CUE pair, with the BIN file named REDNECK.gog (or RRRAGAIN.gog) and the CUE file named REDNECK.inst (or RRRAGAIN.inst). The Steam distribution of Redneck Rampage does not feature the CD soundtrack at all, in any form. It is possible to convert the BIN/CUE to .ogg again with <https://github.com/hansschmucker/CueToOgg> Just copy the .gog and .inst to the CueToOgg root folder and execute CueToOgg.exe, wait until the extract process finish. * Use the same files for Redneck Rampage Rides Again



- **Redneck Rampage: Suckin' Grits on Route 66**

[Redneck Rampage - Suckin' Grits on Route 66.raze](#)

```
FILE = /redneck/REDNECK.GRP
```

FILE+ = /redneck/route66.zip

Files from game folder /Redneck Rampage

/userdata/roms/raze/redneck/route66.zip

```

|— ASYAMB.VOC
|— BUBBA66.CON
|— DEFS66.CON
|— END66.ANM
|— END66.VOC
|— G_BITE.VOC
|— G_SIT.VOC
|— GAME66.CON (Rename to GAME.CON)
|— GATOR66.CON
|— NEON.VOC
|— PIG66.CON
|— route66/ (all .MAP files) (Keep

```

the ROUTE66 folder into the zip file)

```

|— ALIEN.MAP
|— BIGFOOT.MAP
|— BREWERY.MAP
|— CAMPY.MAP
|— CARNIVAL.MAP
|— COFFIN.MAP
|— FLEA.MAP
|— GAS.MAP
|— HOOVRDAM.MAP
|— MINIGOLF.MAP
|— RANCH.MAP
|— SLAUGHTR.MAP
|— START.MAP
|— TRUCKSTP.MAP
|— TILES66.ART (Rename it to
TILES24.ART)
|— TILEBA66.ART (Rename it to
TILES25.ART)
|— TURD66.ANM
|— TURD66.VOC
|— USER66.CON

```

/userdata/roms/raze/redneck/music/

└─ redneck02.ogg to redneck10.ogg (or
track02.ogg to track10.ogg) (optional)

- Redneck Rampage Rides Again

[Redneck Rampage - Suckin' Grits on Route 66.raze](#)

FILE = /redneckrides/RIDES.GRP

Files from game folder /Redneck Rampage/AGAIN

```

/userdata/roms/raze/redneckrides/
├── RIDES.GRP (Rename it from REDNECK.GRP to
RIDES.GRP, this is not the same file as REDNECK/REDNECK.GPR but
REDNECK/AGAIN/REDNECK.GPR)
└── REDINT.MVE
/userdata/roms/raze/redneckrides/music/
└── redneckrides02.ogg to
redneckrides10.ogg (or track02.ogg to track10.ogg) (optional)

```

- Redneck Rampage Rides Again

[Redneck Rampage Cuss Pack.raze](#)

```

FILE   = /redneck/REDNECK.GRP
FILE+  = /redneck/cusspack.zip

```

Files from game folder /Redneck Rampage Cuss Pack

```

/userdata/roms/raze/redneck/
├── REDNECK.GRP
└── cusspack.zip
    └── All files from cusspack
        └── *.CON, *.RTS, *.VOC
/userdata/roms/raze/redneck/music/
└── redneckrides02.ogg to
redneckrides10.ogg (or track02.ogg to track10.ogg) (optional)

```

- Shadow Warrior (via SWP & VoidSW)

[Shadow Warrior.raze](#)

```

FILE   = /shadow/SW.GRP

```

Files from game folder /Shadow Warrior

```

/userdata/roms/raze/shadow/
└── SW.GRP
/userdata/roms/raze/shadow/music/
└── shadow.ogg to shadow14.ogg (or
track02.ogg to track14.ogg) (optional)

```

Note: Shadow Warrior Classic Redux comes with the base game and both expansion packs Wanton Destruction and Twin Dragon, while the free Shadow Warrior Classic Complete version does not. VoidSW, the EDuke32-based sourceport, looks for the two GRP files from these two expansion packs from Classic Redux and expects them to be present if you expect to play them.

- Shadow Warrior: Twin Dragon

[Shadow Warrior - Twin Dragon.raze](#)

```
FILE   = /shadow/SW.GRP
FILE+  = /shadow/TD.GRP
```

Files from game folder /Shadow Warrior Classic/ and /Shadow Warrior Classic/gameroot/addons

```
/userdata/roms/raze/shadow/
├── SW.GRP
└── TD.GRP or TWINDRAG.GRP
/userdata/roms/raze/shadow/music/
└── shadow.ogg to shadow14.ogg (or
track02.ogg to track14.ogg) (optional)
```

- Shadow Warrior: Wanton Destruction

[Shadow Warrior - Twin Dragon.raze](#)

```
FILE   = /shadow/SW.GRP
FILE+  = /shadow/WD.GRP
```

Files from game folder /Shadow Warrior Classic/ and /Shadow Warrior Classic/gameroot/addons

```
/userdata/roms/raze/shadow/
├── SW.GRP
└── WT.GRP
/userdata/roms/raze/shadow/music/
└── shadow02.ogg to shadow14.ogg (or
track02.ogg to track14.ogg) (optional)
```

- World War II GI (via EDuke 2.1)

[World War II GI.raze](#)

```
FILE = /ww2gi/WW2GI.GRP
```

Files from game folder /WWII GI

```
/userdata/roms/raze/ww2gi/
├── WW2GI.GRP
└── WW2GI.CON
```

- World War II GI: Platoon Leader (expansion)

[World War II GI - Platoon Leader.raze](#)

```
FILE = /ww2gi/WW2GI.GRP
```

```
FILE+ = /ww2gi/PLATOONL.DAT  
CON   = PLATOONL.DEF
```

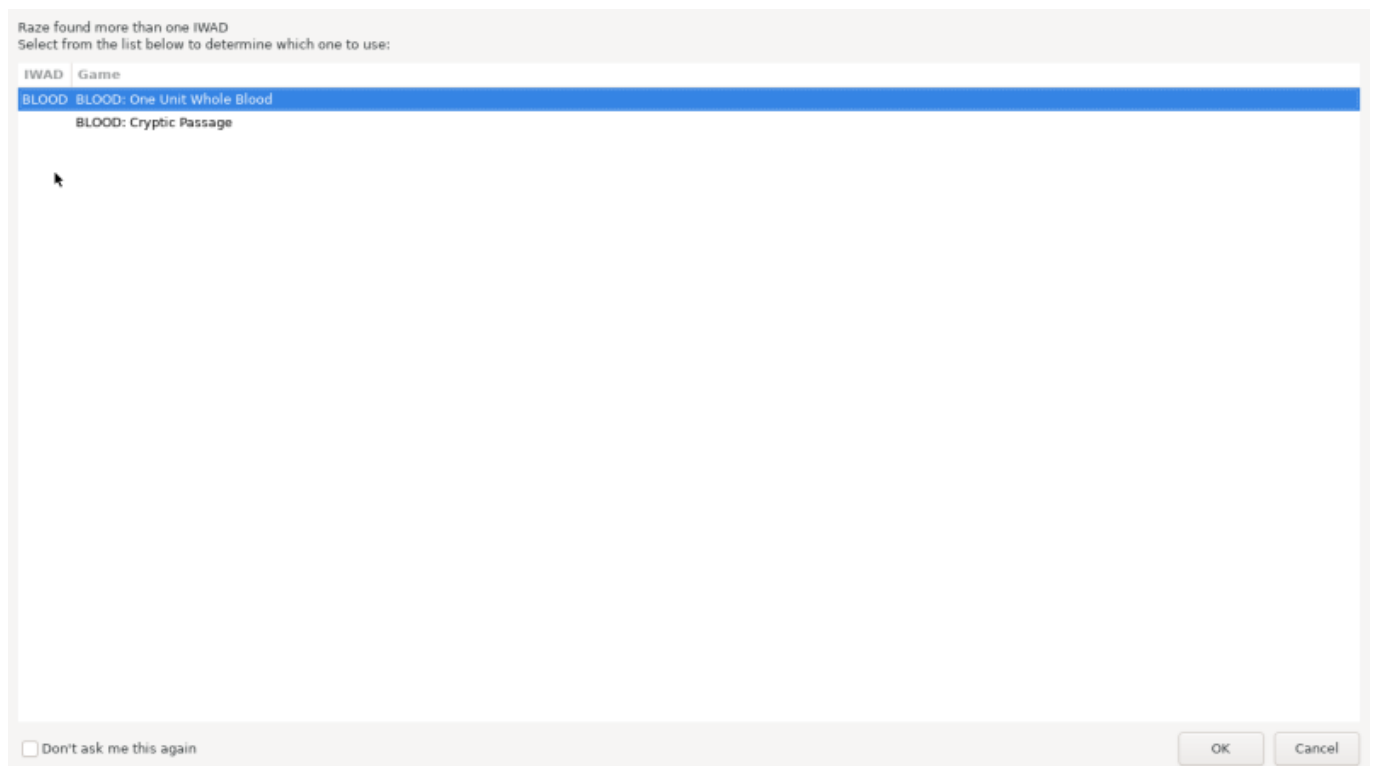
Files from game folder /WWII GI and /platoonleader

```
/userdata/roms/raze/ww2gi/  
├── WW2GI.GRP  
├── PLATOONL.DAT  
└── PLATOONL.DEF
```

Raze compatible games: https://zdoom.org/wiki/Raze#Supported_games

Launch Game

When launching a game, if it has an add-on associated, it will be required to select between the main game or the add-on:



Saves

Save location saves/raze/<game>.<save game extension>

Emulators

Raze

Raze configuration

Standardized features available to all cores of this emulator: `raze.videomode`,
`raze.padtokeyboard`

Controls



Here are the default Raze's controls shown on a [Batocera Retropad](#):

Troubleshooting

Game does not launch: - Check logs files `es_launch_stderr.log` and `raze.log` - Make sure all files are available at `roms/azure` - Make sure the `.raze launch` file is setup correctly

1. Check the case sensitive
2. Check the use of FILE, FILE+ and CON
3. Reset system files: delete files from `/userdata/system/configs/raze/*` and `/userdata/saves/raze/*`

Script error “raze.pk3:menudef.txt” line 815: Float expected, got 0.5 If the Raze engines does not find the files specified by the `.raze` file, it will scan the whole shared folder to find them, so it could wrong set a file that could be stored out of `roms/azure` folder, and will prevent the game to launch correctly. Check the `/saves/raze/grpcrccache.txt` and remove the line that points to files that are not stored into `/roms/azure` path. <https://github.com/batocera-linux/batocera.linux/issues/7123>

From:

<https://www.wiki.batocera.org/> - **Batocera.linux** - Wiki

Permanent link:

<https://www.wiki.batocera.org/systems:raze?rev=1664181653>

Last update: **2022/09/26 08:40**

