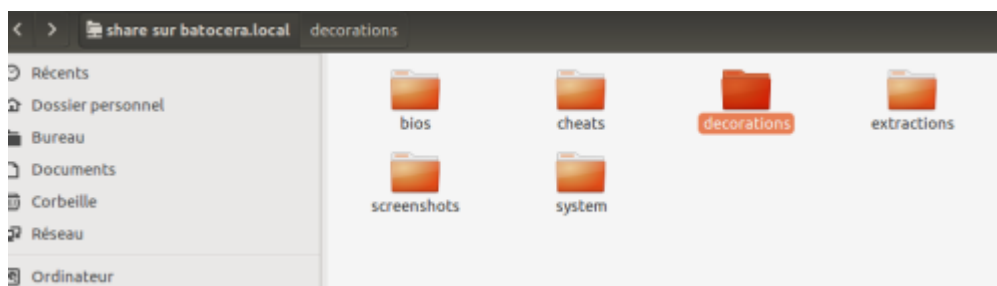


## Create a new bezels definition

- Connect to your batocera.linux box, [via the network](#) for example
- In the /userdata/ folder, create a directory called decorations (next to roms, bios, ...)



- Inside the decorations folder, create a new directory, let's call it mybezels
- From the main batocera.linux menu go to **GAMES SETTINGS** → **DECORATIONS**
- Check that the mybezels decoration is available and select it



- Note 1 : default bezels are available at <https://github.com/batocera-linux/batocera-bezel> All default bezels have a 1920×1080 resolution and will be resized to your resolution, as long as your aspect ratio (width/height) is at least 16:10 (i.e. the screen is “wide”, like 16:9 compared to a 4:3 classic aspect ratio).
- Note 2 : if you create a “default” folder instead of a custom name, bezels will replace the existing “default” bezels (the 2 folders will be virtually merged, taking as preference the /userdata/ bezels)

## Create a new bezel

In batocera.linux, you can create :

- bezels for specific games on specific systems (mario on SNES)

- bezels for specific games on all systems (mario on all systems)
- bezels for specific system (a bezel for SNES, one for GB ...)
- a default bezel for all

You can have all four at the same time. In case your ROM/system selection matches more than one option, Batocera will apply the rules in the order listed above. If there is no suitable bezel, no bezel will be displayed.

A bezel is composed of 2 files. A `.png` file and a `.info` file. See explanations below.

### **Specific games on specific systems**

Bezels for a specific game on a specific system must be placed in the `games/<system>/` directory and have the same name as the ROM.

Example: `mybezels/games/snes/mario.png` and `mybezels/games/snes/mario.info`

With this example, your bezel will be used for the game ROM mario only on SNES. If you have a ROM named mario on GB or NES, it will not be displayed.

### **Specific games**

Bezels for specific games on all systems must be placed in the `games/` directory and have the same name as the ROM.

Example: `mybezels/games/mario1.png` and `mybezels/games/mario1.info`

In that case, if you have two ROM files named `mario1`, one for SNES and one for GB, both will display your bezel.

### **Specific systems**

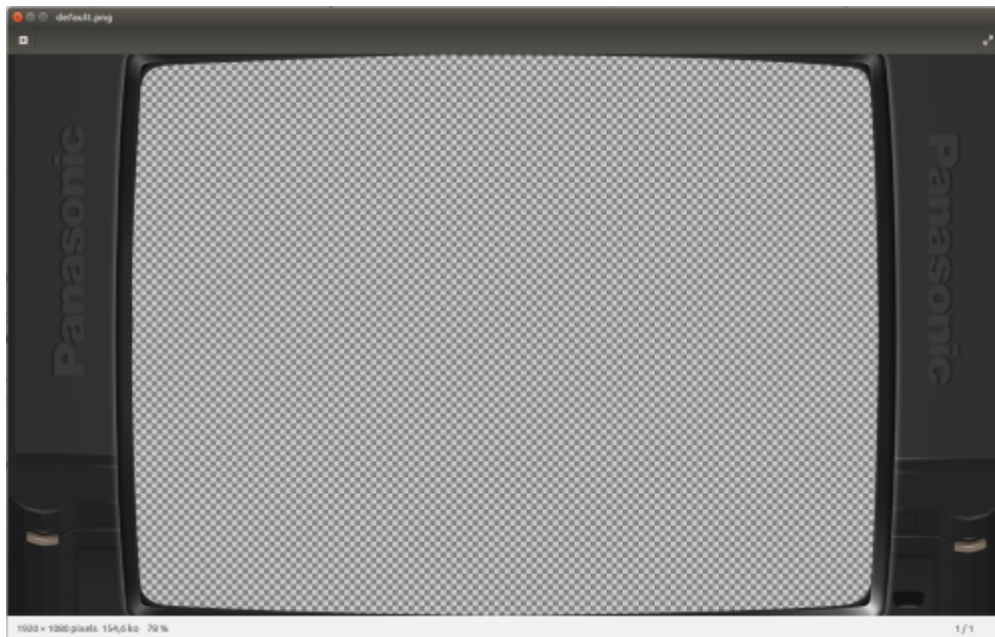
Bezels for specific systems must be placed in the `systems` directory and have the same name as the system.

Example: `mybezels/systems/snes.png` and `mybezels/systems/snes.info`

### **Default bezel**

The default bezel must be at top level and have the name `default.png` and `default.info`

Example: Create the file `mybezels/default.png`. A size of 1920×1080 is recommended. The bezel will be drawn over the emulator rendering. Thus, you must keep transparent parts on the image.



### the .info file

The .info file is a text file describing how the image must be displayed over the emulator.

- width: width of the image
- height: height of the image
- top: top/left/bottom/right define the marge in pixel let to render the emulator.
- left: top/left/bottom/right define the marge in pixel let to render the emulator.
- bottom: top/left/bottom/right define the marge in pixel let to render the emulator.
- right: top/left/bottom/right define the marge in pixel let to render the emulator.
- opacity: a value between 0.0 and 1.0 to define the transparency of the image
- messagex: horizontal position of game messages (when a state is saved for example)
- messagey: vertical position of game messages (when a state is saved for example)

```
{  
  "width":1920,  
  "height":1080,  
  "top":2,  
  "left":241,  
  "bottom":1,  
  "right":243,  
  "opacity":0.7000000,  
  "messagex":0.220000,  
  "messagey":0.120000  
}
```

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Last update: **2021/05/11 21:00**