

EDID parser - Angular

EDID – is a monitor capabilities data, represented in this case by corresponding json files (find it in “JSONmonitors” folder, you can assume you have all the file names in array:

```
const fileNames = ["BenQ SC3211", "Dell ZT60", "Haier LE39B50", "LG 50LA621Y", "Mag RD24L", "Normande ND3276", "Panasonic TH-L32B6", "Philips 55PFL6008", "Philips 226V4LSB", "Samsung UA46F6400", "Sharp LC50LE450M", "Samsung UA55F6400", "Sony KDL50W656"];
```

)

Objectives:

1. Get the EDID files *from the server (localhost)*, and present the data in the “EDID cubes”, like this:

BenQ SC3211 1920X540 256	Dell ZT60 1920X1080 256	Haier LE39B50 1600X900 128	LG 50LA621Y 1920X1080 256	Mag RD24L 640X480 256
Normande ND3276 1600X1050 256	Panasonic TH-L32B6 4096X2160 256	Philips 226V4LSB 1920X1080 128	Samsung UA46F6400 1920X1080 256	Sharp LC50LE450M 640X480 128
Samsung UA55F6400 1920X1080 256	Sony KDL50W656 1920X1080 256	Philips 55PFL6008 1440X900 128		

The fields are:

- Monitor Name
 - Native Resolution
 - file size
 - status: if status is 0 (disconnected), change the header color to grey
2. Add filter on part of device name – hide all the Edid doesn't fit to the filter
 3. Allow to select/unselect boxes by clicking on it (highlight the border)
 4. Show responsive design approach

Good luck