Agenda

1) File Organize → cli project
   ↳ fs module
   ↳ path module

2) recursion → dsa+dsa (qualify)

Intro
↳ node main.js help → list of commands
↳ node main.js organize → directory
↳ ✗

folderpath
Videos (.mp4)
Image (.jpg, .png)
Music (.mp3)
downloads

downloads
organize
Vid Img Mus Documents

Organize
node main.js organize <folder-path>

InputArg? | IΣ → folderpath

help org tree

switch (cmd)

{
  case "help":
    || help func
    break;

  ↓ case "organize"
    || func
    break

  case -
  default:
}

If (cmd == "help") {
  func
}
else if (cmd == 'organize') {
}
else if ( ) {
}
else {
}

If
elseif
elseif

If   If
If   elif
If   elif

1) downloads → path → srcPath → (cwd)

→ media
→ document
→ archives
organizedfiles

→ files
→ folder

srcPath /___

path.join (srcPath, '____')

Scan downloads folder

3) arr.push ↳ files → .mp3
                    → .zip
                    → .mkv
                    → .pdf

4) files traverse and classify on the basis of their extension