

## Add ffmpeg to <https://repl.it/>

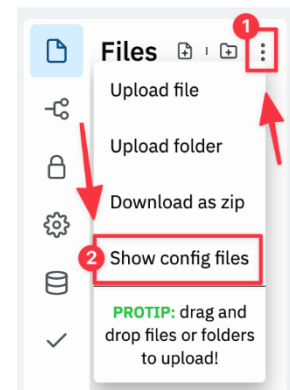
1. open shell and type in: `npm install ffmpeg-static`

2. show config files

3. open "replit.nix" file

4. add `pkgs.ffmpeg` to `deps = []`;  
e.g. `deps = [ pkgs.ffmpeg ]`;

2.)



5. add `pkgs.ffmpeg.bin` to `env in`

`PYTHON_LD_LIBRARY_PATH = pkgs.lib.makeLibraryPath []`;

e.g. `PYTHON_LD_LIBRARY_PATH = pkgs.lib.makeLibraryPath [pkgs.ffmpeg.bin]`;

6. your "replit.nix" should now look something like this:

finished "replit.nix" file:

```
{ pkgs }: {
  deps = [
    pkgs.python38Full
    # ffmpeg - STEP 4 IN INSTRUCTION
    pkgs.ffmpeg
  ];
  env = {
    PYTHON_LD_LIBRARY_PATH = pkgs.lib.makeLibraryPath [
      # Needed for pandas / numpy
      pkgs.stdenv.cc.cc.lib
      pkgs.zlib
      # Needed for pygame
      pkgs.glib
      # Needed for matplotlib
      pkgs.xorg.libX11
      # ffmpeg - STEP 5 IN INSTRUCTION
      pkgs.ffmpeg.bin
    ];
    PYTHONBIN = "${pkgs.python38Full}/bin/python3.8";
    LANG = "en_US.UTF-8";
  };
}
```