Preetycode Source

```
#!/usr/bin/env node
//
//    Opens a file or a folder and creates the prettyfied code
//
//    This program is free software: you can redistribute it and/or modify
//    it under the terms of the GNU General Public License as published by
//    the Free Software Foundation, either version 3 of the License, or
//    (at your option) any later version.
//
//    This program is distributed in the hope that it will be useful,
//    but WITHOUT ANY WARRANTY; without even the implied warranty of
//    MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.  See the
//    GNU General Public License for more details.
//
//    You should have received a copy of the GNU General Public License
//    along with this program.  If not, see <http://www.gnu.org/licenses/>.
const fs = require("fs");
const pc = require("prettycode");

let args = require("optimist").argv;
let help = `Usage: prettycode [-h | -v | -s style | -e encoding | -l language | -a message | -o
output_folder] FILES
Converts code into a pretty formated pdf with syntax highlight

Arguments:
  -h, --help        Show this help.
  -v, --version     Shows the software version.
  -s, --style       Choses the stylesheet to use (list below). Default: github.
  -e, --encoding    Selects the encoding. Default: UTF-8.
  -l, --language    Selects the language to apply highlight. Default: Autodetect.
  -a, --add-header  Adds a message to the header of the file. Eg: version number. You can use HTML.
  -f, --add-footer  Adds a message to the footer of the file. Eg: version number. You can use HTML.
  -o, --output      Chooses the output folder. Default: .

Available Stylesheets:
`;
let cssFiles = fs.readdirSync(`${__dirname}/../node_modules/highlight.js/styles`);
cssFiles.filter((file => file.endsWith(".css"))).map(file => {
  help += `    *${file.substr(0, file.length-4)}\n`;
});

if ((args.v) || (args.version)) {
  console.log(pc.VERSION);
  process.exit(0);
} else if ((args.h) || (args.help) || args._.length === 0) {
  console.log(help);
  process.exit(0);
}

const options = {
  style: args.s || args.style || "github",
  encoding: args.e || args.encoding || "utf-8",
  language: args.l || args.language || "",
  addHeader: args.a || args["add-header"] || "",
  addFooter: args.f || args["add-footer"] || "",
  output: args.o || args.output || ".",
};

args._.map(fileName => {
  pc(fileName, options);
});
```