Rstudio has a graphical debugger
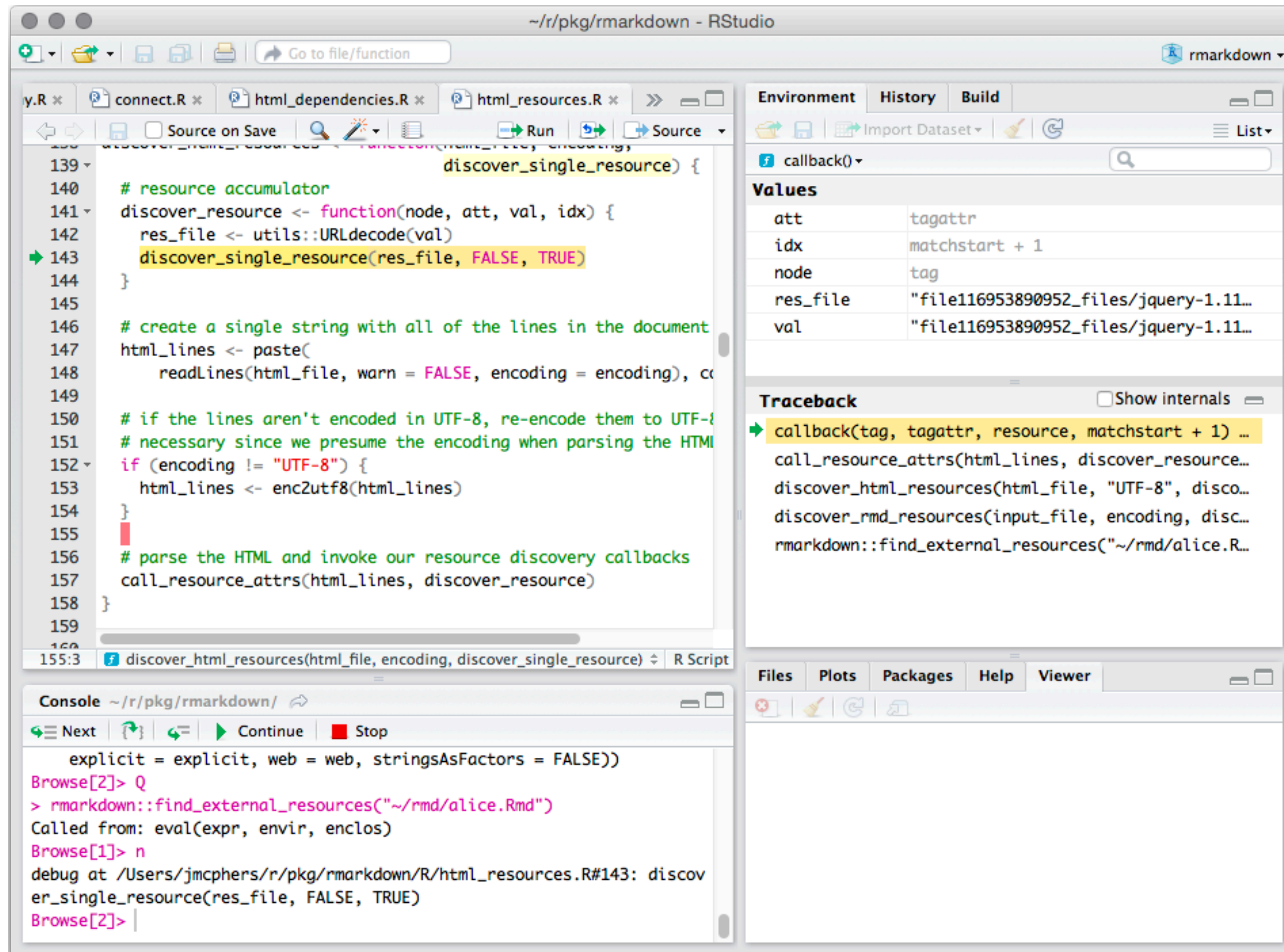
Rstudio has a graphical debugger

Step through code line-by-line