

intRo application

server.R

```
shinyServer(  
  function(session,  
    input, output) {  
  
  }  
})
```

ui.R

```
shinyUI(  
  
  
})
```

modules/nonparametric/

helper.R
static.R
observe.R
reactive.R
output.R

```
nonparametrictable <-  
function (intro.data, x, y,  
  conflevel, althyp, hypval) {  
  
  cat_and_eval(  
    paste0(  
      "wilcox.test(  
x=intro.data[,'", x, "'",  
y=intro.data[, "'", y, "'",  
conf.level=", conflevel, "  
alternative=''", althyp, "'",  
mu=", hypval, ")"),  
mydir = userdir,  
env = environment(),  
  file = "code_nonparametric.R")  
}
```

modules.txt

```
heading,module  
data,sources  
data,transform  
summaries,graphical  
summaries,numerical  
statistics,contingency  
statistics,regression  
statistics,t_test  
statistics,nonparametric
```

ui.R

```
nonparametric_ui <-  
tabPanel("Nonparametric",  
  column(4, wellPanel(  
    selectizeInput("group1_non", ...),  
    selectizeInput("group2_non", ...),  
    hr(),  
    selectizeInput("althyp_non", ...),  
    numericInput("hypval_non", ...),  
    sliderInput("conflevel_non", ...),  
    hr(),  
    tags$button("", id =  
      store_nonparametric, ...))),  
  column(8,  
    tags$b("Nonparametric Results"),  
    verbatimTextOutput("nonparametri  
ctable")))
```