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| **RV4 – ui.R (no server.R)** |
| library(shiny)  **# Specify own panel**  tabPanelAbout **<-** source("about.r")**$**value  shinyUI(pageWithSidebar(          headerPanel(                  HTML(  '<div id="stats\_header">  Distributions of Random Variables  <a href="http://snap.uaf.edu" target="\_blank">  <img id="stats\_logo" align="right" alt="SNAP Logo" src="./img/snap\_sidebyside.png" />  </a>  </div>'  ),  "Distributions of Random Variables"          ),          sidebarPanel(                wellPanel(  radioButtons("dist.type","Distribution type:",list("Discrete","Continuous"),  selected**=**"Discrete") ),                  wellPanel(uiOutput("distName") ),                  wellPanel(                          numericInput("n","Sample size:",10000),                          uiOutput("dist1"),                          uiOutput("dist2"),                          uiOutput("dist3")                  ),                  wellPanel(                     uiOutput("sampDens"),                     uiOutput("BW"),                     downloadButton("dlCurPlot", "Download Graphic"),                     downloadButton('dldat', 'Download Sample')                  )          ),          mainPanel(             tabsetPanel(                  tabPanel("Plot",plotOutput("plot",height**=**"auto")),                  tabPanel("Summary",verbatimTextOutput("summary")),                  tabPanel("Table",tableOutput("table")),                  tabPanelAbout()                  )          )  )) |