**Age calculator code.**

library(shiny)

server = function (input, output,session)

{

datasetInput <- reactive({

age = age\_calc(input$date3,enddate = Sys.Date(),units = "years",precise = TRUE)

age = data.frame(age)

names(age) = "AGE"

print(age)

})

#Status/Output Text Box

output$contents <- renderPrint({

if (input$submitbutton>0) {

isolate("Calculation complete.")

} else {

return("Server is ready for calculation.")

}

} )

output$tabledata <- renderTable({

if (input$submitbutton>0) {

isolate(datasetInput())

}

})

}

ui = fluidPage( h1("AGE CALCULATOR"),

navbarPage("AGE Calculator:",tabPanel("Home",

# Input values

sidebarPanel(

HTML("<h3>Input parameters</h3>"),

dateInput("date3",

label = "DOB",

value = "1998-05-31",

),

actionButton("submitbutton","Submit")

),

mainPanel(

tags$label(h3('Output')), # Status/Output Text Box

verbatimTextOutput('contents'),

tableOutput('tabledata') # Results table

)

)))

shinyApp(ui=ui, server = server)