# correlation matrix B90 T38

output$corrAbun1 <- renderPlot({

juvcorr1 <- select(crab, 28:33, 46:51)

chart.Correlation(juvcorr1, histogram = FALSE, pch=19, method = "kendall")

})

# correlation matrix B90 Landings

output$corrAbun2 <- renderPlot({

juvcorr2 <- select(crab, c(46:51, 61:72))

chart.Correlation(juvcorr2, histogram = FALSE, pch=19, method = "kendall")

})

# correlation matrix T38 Landings

output$corrAbun3 <- renderPlot({

juvcorr3 <- select(crab, 28:33, 61:72)

chart.Correlation(juvcorr3, histogram = FALSE, pch=19, method = "kendall")

})

# correlation matrix Salinity

output$corrAbun4 <- renderPlot({

juvcorr4 <- select(crab, 11:26, 44, 55) B90, T38, T06

chart.Correlation(juvcorr4, histogram = FALSE, pch=19, method = "kendall")

}, height = 700)