

Team 12

Project Title: Instructional Dashboard for Learning Networks

Date: 10/17/21

Members:

- Sam Reinart – Front-end lead
- Tyler O’Hare - Security Lead
- Josh Caplinger- Team Organization
- Steven Ehler - Component design
- Brett Bethke - Client interaction
- James Carter - Testing Lead
- Nick Matthews - Backend Lead

What we’ve accomplished in the past week/what we’ve been researching

- Sam Reinart – Began working with R studio and the shiny library to create a basic app.
- Tyler O’Hare - Worked with R studio and it’s configurations. Created simple shiny application.
- Josh Caplinger - Looking into R and its alternatives for this project.
- Steven Ehler - Researched working with network canvas with r
- Brett Bethke - Looking into Network Canvas
- James Carter - Network canvas, some research into the R programming language.
- Nick Matthews - More research on feasibility on Network Canvas’s open source API

What we’re planning to do in the coming week

- Sam Reinart – Expand on the shiny app I’ve created. I want to look into different network graph libraries to get an idea of how to create a dashboard.
- Tyler O’Hare - Expand on my basic shiny app and research how to manipulate our mock data with it.
- Josh Caplinger - Begin playing with some of the data given to us by our client.
- Steven Ehler - Create practice test app in r and/or shiny
- Brett Bethke - Back to working with R
- James Carter - Testing assignment, continuing researching network canvas.

-Nick Matthews - More experimentation with Network Canvas. Pull down the open source application.

Issues we had in the previous week

-Sam Reinart – Nothing here. Only 2 of us were able to show up to our in class presentation which was sad.

-Tyler O’Hare - None.

-Josh Caplinger - None.

-Steven Ehler-

-Brett Bethke - Busy week, no real issues

-James Carter - None

-Individual 7 - Busy with exams - and client meeting low attendance