README: JVS Correlations Data (8 Feb 2025)

Files included in this repository and utilized in the R statistical analysis:

1. JVSCorrelationsRCode.Rd: The annotated document used to complete all data analyses that utilized only publicly-available data.
2. ExoticPredictorsPlots.csv: The selection of plots utilized in the data analysis
3. PiedmontPredictors.csv: The plot-level topographic, biotic and soil characteristics exported from the Carolina Vegetation Survey Database.
4. PlotSpecies.csv: The plot-level list of species in each plot, regardless of the size of the plot.
5. IntensiveSpeciesOnly.csv: The species list of species at the 400 m2 spatial grain, for all plots 400-1000 m2 with that data available.
6. SpeciesOrigins.csv: The assignment of species as native to the eastern US, alien, or mixed if there is uncertainty.
7. EMPWetland.csv: The facultative and obligate wetland species in the 2020 National Wetland Plant List for the Eastern Mountains and Piedmont Region
8. GeoMean.csv: The cover class conversion to geometric mean in calculating total cover.
9. PlotCEGLS.csv: The single most-appropriate assignment of National Vegetation Classification Alliance, Group and Macrogroup for each plot