**Feedback for Project Number 25**

## **Instructions**

Use the program below (beginning line 13) to figure out who you will be critiquing. You will critique two of your colleagues’ work and provide feedback for them to produce their best work. Remember this is to help them out so do not be mean, but also do not hold back. Be sure to highlight areas of success as equally as areas of failure. Use the template below the code to provide them this feedback. You can find the [project links here](https://docs.google.com/spreadsheets/d/1ZmjrUl3k0LIIJps8jqobH6rOiYHnJQzXTxdWzqs9cro/edit#gid=0)

**Be sure to change the name of the project in the title above and in the document title.** This is the project number you are critiquing and should be included in the output file so that the document name reads ‘Critique\_of\_Project##.docx’. Once you are finished, e-mail me both documents (one document per critique) and I will upload them to the ‘Peer\_Reviewed\_Work’ folder so that your peers can view them. Do not e-mail me the .Rmd file. These reviews are due by **Friday, March 25th at 5:30pm CST**. For ease you can use this markdown file to fill out your responses and knit which will produce a word document for you.

## **Feedback Below**

**What is their topic on?**

*Is the title consistent with the topic?*

* **Yes, the title is consistent with the topic at hand, for the Birding title correlates with his research topic of birdwatching and introduces what the project is about.**

*In other words does the title make sense for the project?*

* **Yes, the title does make sense and introduces what the project will be about.**

**Are the objectives of the project clearly identifiable?**

*What are they wanting to study?*

* **How easy it is for beginner birdwatchers to understand Texas birding guides.**

*What is the motivation of this project?*

* **Cristopher loves birdwatching and wants to share this activity with others, and get more people aware of and interested in birdwatching.**

*What does the presenter hope to accomplish with this project?*

* **Scrape Texas bird guides to make it easier to draw inferences and make them more user-friendly for beginners that are new to the birdwatching community.**

**What data are used?**

*What website(s) are scraped?*

* **Davis Mountain Birding Guide URL (https://tpwd.texas.gov/publications.pwdpubs/media/pwd\_bk\_p4501\_0004a.pdf)**

*Are other data brought in from outside sources?*

* **Also includes link to Guadalupe State Park Birding Guide, but did not scrape this URL**

*If so, what are they and how do they add to the project?*

* **Also includes link to Guadalupe State Park Birding Guide, but did not scrape this URL, so does not add much to the project other than providing a link that those interested can go to.**

**What is your overall impression of the project?**

* **I like Cristopher’s introduction, and you can tell he has a passion for birdwatching and wants others to share in this activity as well. He does a good job of introducing his topic and familiarizing the audience with background information.**
* **Speaks well and communicates the information clearly and professionally. Explains the process he went through step by step and does a great job identifying issues he faced and how he dealt with them.**
* **Overall, I believe Cristopher did a great job with this presentation and demonstrated great knowledge of the web scraping and data manipulation techniques taught in class. He does a good job of combining his data and cleaning his data throughout the project. Overall, I believe he accomplished his goal, as I found his final dataset/bird guide for beginners to be better than the original found on the Davis Mountain Birding guide URL.**

**Other encouragements/critiques you would like to provide to your colleague in order for them to have a more refined project.**

* **Could have used a for loop to make extracting important pages of information easier, but at least he tried the idea and attempted to do so. Learning how to do this involving a for loop would also save time on coding and be more efficient, so learning this could help in future projects/endeavors.**
* **Could have used more than just one bird watching guide in order to show the powers of web scraping and how fast you can get large amounts of quality data using web scraping. Also, as he mentions in his conclusion, he could have used additional outside sources to enhance the final birdwatching guide and make it even better for beginners.**