# **Weekly Progress Document**

| Group Meeting Date and Time | 5 February 2024, 5:15-7:00 pm EST |
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| Group Github Link | TBA |

Complete review for each group member, including a self-assessment.

| Student Name: Kholeigh Foster     | Task description | Reviewed <https://www.jstor.org/stable/24477079> to have a better assessment on the impact of plant variety protection   * Installed Git and accepted the invitation to collaborate in Github * Reviewed listed articles * Created brief annotated bibliographies for listed articles | | --- | --- | | Grade (between 0-5) | 5 | | Task Status (complete, incomplete) | Ongoing. | | Feedback on task status | Completed all necessary steps to access Git and Github. Reviewing articles and updating annotated bibliography remains ongoing. | |
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| Student Name: Stacey Speller     | Task description | Reviewed article about how to use the Git and GitHub actions: <https://towardsdatascience.com/how-to-use-git-github-with-jupyter-notebook-7144d6577b44>   * Registered for a GitHub Account.   + username: sspeller0790 * Installed Git and accepted the invitation to collaborate in Github | | --- | --- | | Grade (between 0-5) | 5 | | Task Status (complete, incomplete) | Ongoing. | | Feedback on task status | Completed all necessary steps to access Git and Github. Reviewing articles and updating annotated bibliography remains ongoing. | |
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| Student Name: Wendesen King     | Task description | * Conduct exploratory data analysis (EDA) on the FAO dataset, focusing on crop distribution, production trends, and changes in area harvested * Perform time series analysis on the dataset, specifically focusing on changes in total area harvested and tons of crops produced for each country over time. * Cross-reference these findings with historical events to understand the economic and environmental factors influencing crop production. | | --- | --- | | Grade (between 0-5) | 5 | | Task Status (complete, incomplete) | Ongoing. | | Feedback on task status | In the process of accessing Git and Github. Conducting EDA, performing time series analysis, and cross-referencing of the dataset remains ongoing. | |
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| Student Name: LaKeta Kemp     | Task description | Fork the CAN-BIO Repo and rename for the class name.   * Invite team members to collaborate. * Provide support for the Team for Git and GitHub. * Add Dr. Berry as a collaborator. * Review the dataset for key insights. | | --- | --- | | Grade (between 0-5) | 5 | | Task Status (complete, incomplete) | Ongoing. | | Feedback on task status | Completed renaming the class name, provided support to our group for Git and Github. Reviewing the dataset and forking the CAN-BIO is ongoing. Will add Dr. Berry when all group mates are collaborators on Git. | |
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