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|  | **Weekly Team Task Report** | **#4** |

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| Team: GeoLearn | | | | | | **Date: 2/11/2020** | | |
| **Project Title: Improving elementary education with custom online enironmental science lectures** | | | | | | | | |
| **A person wearing a suit and tie  Description automatically generated** | **Samuel Prassse**  Present  On-time | **A close up of a person  Description automatically generated** | **Kaitlyn Grubb**  Present  On-time | **A young person in a blue shirt  Description automatically generated** | **Tyler Pehringer**  Present  On-time | | A person wearing a suit and tie  Description automatically generated | **Joshus Tenakhongva**  Present  On-time |

### Recent Meetings:

* General Team Meeting
* Sponsor Meeting

### TASKS COMPLETED since last meeting:

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| **Task Title: Slideshow Creation** | **Task Initiation:** 1/30 | **Orig. Due Date: 2/6** | **Status:** Completed |
| **Who (%): Kaitlyn (50%), Samuel (50%)** | | | |
| **Description: Kaitlyn is working on taking the data that Samuel has pulled from Google Earth Engine and placing it into our slideshow presentation. She is also creating an automated version of the slides that Dr. Doughty and team have created for us to implement.** | | | |
| **Expected Outcome: Exact replicas of presentations given to us by Dr. Doughty.** | | | |

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| **Task Title: Ecolocation Data** | **Task Initiation:** 1/23 | **Orig. Due Date: 2/6** | **Status:** Completed |
| **Who (%): Joshus (100%)** | | | |
| **Description: Joshus is working closely with Roo and Dr. Doughty to develop the Ecolcation aspect of our project. We will be gathering pictures from the web and storing them either locally or in the cloud for every animal in the database. This information will be used for most pictures we use in our slideshow presentations.** | | | |
| **Expected Outcome: Working website that looks clean and well put together. Site needs to have working parts by next weeks sponsor meeting.** | | | |

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| **Task Title: Connect Python scripts to front end webpage** | **Task Initiation:** 1/23 | **Orig. Due Date: 2/7** | **Status:** Completed |
| **Who (%): Joshus (50%), Samuel (50%)** | | | |
| **Description: Joshus and Samuel spent last week looking into ways to connet a back end server side Python script to a button on the front end of our webpage. This task has been completed by utilizing mutliple aspects of the Django framework.** | | | |
| **Expected Outcome: Python scripts that execute Earth Engine and Ecolocation SQL code** | | | |

### This week’s Tasks: Work plan for coming week

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| **Task Title: Send Lat/Long data from Maps API** | **Task Initiation:** 2/11 | **Orig. Due Date: 2/19** | **Status:** In Progress |
| **Who (%): Samuel (100%)** | | | |
| **Description:** <2-3 sentences to describe what involved with the task and its goals in more detail. | | | |
| **Expected Outcome:** <Concise statement of exactly what deliverable is expected > | | | |

### Upcoming Tasks: Planning

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| **Task Title: UGRADS** | **Who (%): Team (100%)** | **Rough Due Date: 2/21** |
| **Description: Register for the poster presentation** | | |

### Other Problems / Other Issues:

* N/A