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|  | **Weekly Team Task and Status**  **Meeting Report** | **Report#:**  **12** |

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| Team: Egg Men Industries | **Meeting Date: April 21, 2011** |
| **Project Title: SCREEN3** | |
| **Team members present:**  Cyle Chad Ryan | **On-time:**  Cyle Chad Ryan |

### Progress of Team Meetings

1. last meeting(s): 04/20/2011, 12:00pm – 2:00pm, bldg 69
2. next meeting(s): 04/21/2011, 4:00pm – 6:00pm, bldg. 69
3. Communication Problems? None

### Last week’s Tasks: Status

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| **Task Title:** Server Transfer | **Task Initiation:**  04/14/2011 | **Orig. Due Date:**  04/18/2011 | **Status:** COMPLETED |
| **Description:**  Transfer the MySQL database over to the NAU CEFNS server and incorporate the new database into the website’s local database functionality. | | | |
| **Responsible for Task:**   * Ryan (100%) | | | |
| **Outcome(s) and Progress:**   * Database now existent on the CEFNS server * Functionality such as login, file archiving, etc. now works with the CEFNS database | | | |
| **Evaluation:**  The transferred database now works just as the local copy did. All functionality which was already present for the WAMP database now works correctly with the CEFNS copy. | | | |

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| **Task Title:** UGRADS Dry Run | **Task Initiation:**  04/14/2011 | **Orig. Due Date:**  04/19/2011 | **Status:** COMPLETED |
| **Description:**  Creating, practicing, and presenting the rough draft of our Capstone UGRADS presentation | | | |
| **Responsible for Task:**   * Chad (33%) * Cyle (33%) * Ryan (33%) | | | |
| **Outcome(s) and Progress:**   * Worked on the presentation together at the library from 1:00-6:00 on 4/17/11, getting most of it finished * Made edits and did practice dry runs on 4/18/11 from 3:15-5:30 | | | |
| **Evaluation:**  We gave the dry run on 4/19/11, and got feedback which we will use to further edit the presentation before the UGRADS conference. | | | |

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| **Task Title:** UGRADS Poster (Final) | **Task Initiation:**  04/14/2011 | **Orig. Due Date:**  04/15/2011 | **Status:** COMPLETED |
| **Description:**  Create the final version of our UGRADS poster to be printed | | | |
| **Responsible for Task:**   * Chad (33%) * Cyle (33%) * Ryan (33%) | | | |
| **Outcome(s) and Progress:**   * Based on the draft sketched out by Cyle, we crafted a poster with graphics, screenshots, and data about our project on 4/14/11 from 2:00-5:30 | | | |
| **Evaluation:**  After making some slight edits based on Dr. Li’s input, we submitted our poster to be printed on 4/15/11 | | | |

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| **Task Title:** UGRADS Dry Run (Presentation) | **Task Initiation:**  04/14/2011 | **Orig. Due Date:**  04/15/2011 | **Status:** COMPLETED |
| **Description:**  A practice presentation for the UGRADS in front of CS students and faculty for feedback. | | | |
| **Responsible for Task:**   * Chad (33%) * Cyle (33%) * Ryan (33%) | | | |
| **Outcome(s) and Progress:**   * Made modifications to our previous presentation, based suggestions and requirements for the UGRADS Presentation * Practiced parts together on Fri (04/15) & Sun (04/17), while also rehearsing individual parts separately | | | |
| **Evaluation:**  Our presentation went well, but still has room for improvement. Suggestions have been noted for the UGRADS presentation | | | |

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| **Task Title:** SCREEN3 Processing | **Task Initiation:**  04/12/2011 | **Orig. Due Date:**  04/18/2011 | **Status:** DELAYED until 4/22/11 |
| **Description:**  System for SCREEN3 to process files, then send the output file back to the user. | | | |
| **Responsible for Task:**   * Chad (100%) | | | |
| **Outcome(s) and Progress:**   * Chad has been researching methods by which to get the SCREEN3 modeling program to accept input and send back output | | | |
| **Evaluation:**  Time spent on the presentation and poster has taken away from research time a bit more than planned, but Chad is on the right track to getting this done as soon as possible | | | |

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| **Task Title:** File Open Functionality | **Task Initiation:**  04/05/2011 | **Orig. Due Date:**  04/18/2011 | **Status:** DELAYED until  4/22/11 |
| **Description:**  Allow for files to be opened in WebStep and repopulate the appropriate input fields in the forms. | | | |
| **Responsible for Task:**   * Cyle (100%) | | | |
| **Outcome(s) and Progress:**   * Cyle changed the basic methodology behind this process, deciding to save a different file than the one submitted * Incorporated a dynamic/unique file naming scheme into the process * Minor bugs with form filling process | | | |
| **Evaluation:**  This task is 90% completed, minor issue with WebStep due to lacking state properties for buttons. A fix has been determined and is being implemented | | | |

### This week’s Tasks: Work plan

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| **Task Title:** UGRADS Presentation (Final) | **Task Initiation:**  04/19/2011 | **Orig. Due Date:**  04/29/2011 | **Status:** ON-TIME |
| **Description:**  Make edits to our dry run presentation to get it up to par for the UGRADS conference | | | |
| **Responsible for Task:**   * Chad (33%) * Cyle (33%) * Ryan (33%) | | | |

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| **Task Title:** Documentation | **Task Initiation:**  04/20/2011 | **Orig. Due Date:**  04/30/2011 | **Status:** ON-TIME |
| **Description:**  Ensure that our documentation is ready to be submitted, both at the system and code levels | | | |
| **Responsible for Task:**   * Undecided | | | |

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| **Task Title:** Database/Graph Integration | **Task Initiation:**  04/20/2011 | **Orig. Due Date:**  04/24/2011 | **Status:** ON-TIME |
| **Description:**  Ensure that the Flot graphing works with a temporary output file found in the database | | | |
| **Responsible for Task:**   * Ryan (50%) * Chad (50%) | | | |

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| **Task Title:** Website CSS | **Task Initiation:**  04/20/2011 | **Orig. Due Date:**  04/28/2011 | **Status:** ON-TIME |
| **Description:**  Create a CSS page to give our website a better design | | | |
| **Responsible for Task:**   * Ryan (100%) | | | |

### Upcoming Tasks: Planning

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| **Task Title:** Final Report | **Who (%):**   * Chad (33%), Cyle (33%), Ryan (33%) | **Due Date:**  05/03/2011 |
| **Description:**  Create the Final Project Report to be handed in on Friday of reading week | | |

### Timeline check:

1. Website Status: WebAWDM (UP TO DATE)
2. Graphing (UP TO DATE)
3. Server Transfer (UP TO DATE)
4. Presentation (UP TO DATE)

### Other Problems / Other Issues:

None