**Weekly Activity Report - Week Ending 03/03**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Task | Estimated | Actual | % Complete | Comments |
| Create Image set | 4 hours | 5 hours | 100 |  |

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**Weekly Activity Report - Week Ending 10/03**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Task | Estimated | Actual | % Complete | Comments |
| Test APIs with sample Image | 10 minutes | 10 minutes | 100 |  |
| Compare Test Set to results | 1 hour | 1.5 hours | 100 |  |
| Introductory Meeting | 1 hour | 1 hour | 100 |  |
| Decide on APIs | 2 hours | 1.5 hours | 80 |  |
| Research Eckmann | 3 hours | 3.5 hours | 100 |  |
| Script for detection | 20 minutes | 15 minutes | 90 |  |

**Weekly Activity Report - Week Ending 17/03**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Task | Estimated | Actual | % Complete | Comments |
| Automate Kairos | 2 hours | 2 hours, 20 minutes | 100 |  |
| Arranged Import Code | 4 hours | 4.5 hours | 100 |  |
| Package Installation | 1 hour | 30 minutes | 100 |  |
| Installation Discussion | 45 minutes | 30 minutes | 100 |  |
| Microsoft URL request | 2 hours | 1.5 hours | 100 |  |
| Produce faces data frame | 2 hours | 2 hours | 100 |  |
| Create Google URLs script | 20 minutes | 15 minutes | 90 |  |
| Read Literature | 2 hours | 1.5 hours | 90 |  |
| Google URLs list | 1 hour | 1.5 hours | 100 |  |
| Upload full faces set | 1 hour | 1 hour | 100 |  |
| Create Microsoft Emotions Script | 1 hour | 2 hours | 85 |  |

**Weekly Activity Report - Week Ending 24/03**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Task | Estimated | Actual | % Complete | Comments |
| Finish Emotions Script | 1.5 hours | 1.5 hours | 100 |  |
| Read on Fundamentals of Functional Programming | 5 hours | 5.5 hours | 100 |  |
| Run Completed Code | 0.5 hours | 0.5 hours | 100 |  |
| Weekly Meeting | 45 minutes | 0.5 hours | 100 |  |
| Run Kairos Script | 2 hours | 2.5 hours | 0 |  |
| Merge Microsoft and meta | 1 hour | 1 hour | 100 |  |
| Create Skybiometry Emotions Script | 2 hours | 1.5 hours | 80 |  |
| Complete Skybiometry Emotions Script | 4 hours | 4 hours | 100 |  |
| Attempt Set Recognition | 3 hours | 2.5 hours | 90 |  |
| Set Recognition | 1 hour | 1 hour | 100 |  |
| Meeting with Di | 1.5 hours | 1.5 hours | 100 |  |
| Create Google Emotions Script | 2 hours | 1 hour | 70 |  |

**Weekly Activity Report - Week Ending 31/03**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Task | Estimated | Actual | % Complete | Comments |
| Contrast APIs | 1 hour | 1.5 hours | 100 |  |
| Edit Google Script | 0.5 hours | 1 hour | 50 |  |
| Meeting with Stephanie | 1 hour | 0.5 hours | 100 |  |
| Begin Final Report | 5 hours | 5 hours | 50 |  |
| Test Faces Google Script | 2 hours | 2 hours | 100 |  |
| Match Google Results to individual faces | 2 hours | 3.5 hours | 100 |  |

**Weekly Activity Report - Week Ending 07/04**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Task | Estimated | Actual | % Complete | Comments |
| True/False Emotions | 15 minutes | 10 minutes | 100 |  |
| Scatter Plot Matrix | 2 hours | 2 hours | 100 |  |
| Meeting with Stephanie | 0.5 hours | 0.5 hours | 100 |  |
| Research Google Emotion Theory | 1 hours | 0.5 hours | 100 |  |
| R Packages: Book | 2 hours | 2 hours | 100 |  |
| Meeting with Di and Mitch | 1 hours | 1.5 hours | 100 |  |

**Weekly Activity Report - Week Ending 14/04**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Task | Estimated | Actual | % Complete | Comments |
| Add Script into Report | 1 hour | 1 hour | 70 |  |
| Analyse Player Set | 1.5 hours | 1.5 hours | 80 |  |
| Seminar: Melbourne University | 2 hours | 2 hours | 100 |  |
| Add Emotions column | 30 minutes | 25 minutes | 100 |  |
| Create Faces Sample | 30 minutes | 30 minutes | 100 |  |
| Alter Google Results | 1 hour | 1 hour | 60 |  |
| Alter Google Results | 1.5 hours | 1.5 hours | 100 |  |
| Check for NA values | 1.5 hours | 1.5 hours | 100 |  |
| Create Bar Charts | 30 minutes | 25 minutes | 100 |  |
| Contingency Table | 1 hour | 1 hour | 100 |  |
| Player Images List | 2 hours | 1.5 hours | 100 |  |

**Weekly Activity Report - Week Ending 21/04**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Task | Estimated | Actual | % Complete | Comments |
| Check Though Code | 2 hours | 1.5 hours | 100 |  |
| Rank Emotions | 1 hour | 1.5 hours | 100 |  |
| Player Subset Plan | 0.5 hours | 0.5 hours | 100 |  |
| Tag Player’s Names | 9 hours | 2.5 hours | 25 |  |
| Meeting with Stephanie | 0.5 hours | 0.5 hours | 100 |  |
| Meeting with Stephanie | 1 hour | 1.5 hours | 100 |  |
| Example Tables | 1 hour | 1 hour | 100 |  |
| Arrange Repository | 1 hour | 0.5 hours | 20 | Complete at home |
| Create Example Faces Figure | 2 hours | 3 hours | 100 |  |
| Arrange Repo | 20 minutes | 15 minutes | 100 |  |
| Grid.arrange Functions | 1.5 hours | 1.5 hours | 100 |  |
| API Histograms | 4 hours | 4 hours | 100 |  |
| Meeting with Di | 1.5 hours | 1.5 hours | 100 |  |
| Player Variability | 0.5 hours | 0.5 hours | 80 |  |
| Check Scripts | 1 hour | 1.5 hours | 100 |  |
| Emotion histograms | 2.5 hours | 2 hours | 100 |  |
| Display Player Faces | 1 hours | 1 hour | 100 |  |

**Weekly Activity Report - Week Ending 28/04**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Task | Estimated | Actual | % Complete | Comments |
| Table Themes | 10 minutes | 10 minutes | 100 |  |
| Ggplot: variables in functions | 15 minutes | 15 minutes | 100 |  |
| Individual Emotion Histograms | 1 hour | 1 hour | 100 |  |
| Scatterplot Matrix | 1.5 hours | 1.5 hours | 100 |  |
| Report Plan Details | 3 hours | 3 hours | 100 |  |
| Rearrange Code | 30 minutes | 25 minutes | 100 |  |
| Percentage Histograms | 2 hours | 2 hours | 100 |  |
| Contingency Tables | 1 hour | 1 hour | 100 |  |
| Format Tables, Figures and Captions | 2 hours | 2.5 hours | 80 |  |
| Meeting with Stephanie | 0.5 hours | 0.5 hours | 100 |  |
| Neutrality Logistic Regression | 1.5 hours | 1 hour | 60 |  |
| Convert Data for Regression | 1 hour | 2 hour | 100 |  |
| Traceback of Plotting Code | 2 hours | 2.5 hours | 100 |  |
| Explain Regression | 1 hour | 1 hours | 60 |  |

**Weekly Activity Report - Week Ending 05/05**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Task | Estimated | Actual | % Complete | Comments |
| Logistic Regression | 1 hour | 20 minutes | 50 |  |
| Manually input playerNumber | 1.5 hours | 2.5 hours | 80 |  |
| Player Emotion Analysis | 0.5 hours | 1 hour | 100 |  |
| Incorporate Player Histograms | 2 hours | 2.5 hours | 70 |  |
| Player Emotion Histograms | 1 hour | 0.5 hours | 100 |  |
| Meeting with Stephanie | 0.5 hours | 0.5 hours | 100 |  |
| Contrast Software Results | 2 hours | 2 hours | 100 |  |
| Odds Ratio Interpretations | 1 hour | 1 hour | 70 |  |
| Glmnets research | 2 hours | 1.5 hours | 80 |  |
| Player Profile Bar Charts | 1.5 hours | 1.5 hours | 100 |  |
| Glmnet models | 2 hours | 2 hours | 90 |  |
| Report Proof Reading | 3 hours | 2.5 hours | 90 |  |
| Report Edits | 2 hours | 2.5 hours | 70 |  |
| Meeting with Di | 1 hour | 1 hour | 100 |  |
| Tag Player’s Names | 6.5 hours | 3 hours | 60 |  |

**Weekly Activity Report - Week Ending 12/05**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Task | Estimated | Actual | % Complete | Comments |
| Edit Report | 3 hours | 2 hours | 70 |  |
| Update R Studio | 15 minutes | 10 minutes | 100 |  |
| Predominant Emotions | 1 hour | 1.5 hours | 100 |  |
| Meeting with Stephanie | 0.5 hours | 0.5 hours | 100 |  |
| Separate Cross Tables | 45 minutes | 30 minutes | 60 |  |
| Cross Table Edits | 2 hours | 2.5 hours | 90 |  |
| Table and Figure Names | 30 minutes | 15 minutes | 100 |  |
| Separate Cross Tables | 45 minutes | 30 minutes | 100 |  |
| Caption and Discuss Tables | 5 hours | 3 hours | 60 |  |
| Cross Table Formatting | 1 hour | 1 hours | 90 |  |
| Check Figure Captions | 1 hour | 1 hour | 90 |  |
| Explain Results | 7 hours | 3 hours | 60 |  |
| Check Pander Tables | 0.5 hours | 0.5 hours | 80 |  |
| Neutrality Regression | 1 hour | 0.5 hours | 100 |  |

**Weekly Activity Report - Week Ending 19/05**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Task | Estimated | Actual | % Complete | Comments |
| Expand Analysis Section | 1 hour | 45 minutes | 100 |  |
| Explain Results | 3 hours | 1 hour | 75 |  |
| Select Specific Players | 2 hours | 1 hour | 100 |  |
| Write Discussion | 3 hours | 4 hours | 100 |  |
| Film with VU | 2 hours | 2.5 hours | 100 |  |
| Set up GitHub for Tim | 30 minutes | 45 minutes | 100 |  |
| Read Papers | 1 hour | 1.5 hours | 100 |  |
| Write Introduction | 2 hours | 2 hours | 90 |  |
| Faculty Presentation | 1.5 hours | 2 hours | 100 |  |
| Edit Report Discussion | 6 hours | 4 hours | 100 |  |