

Test 1 Report

Aguida Multimodal Analyzer

Heart Rate Data:

Number of files uploaded: 9

Average heart rate: 80.24210307564422

Standard deviation: 19.44992317513838

Maximum heart rate: 128

Minimum heart rate: 0

Median heart rate: 81.0

1st quartile (q1): 72.0

3rd quartile (q3): 89.0

Range: 128

Interquartile range (iqr): 17.0

Total duration (records): 4812

Count of records: 4812

Variance: 378.29951151878504

Skewness: -1.655359344669929

Kurtosis: 6.926154960658307

Mode: 89

95% confidence interval: (79.69255818811092, 80.79164796317752)

Tobii (Eye Tracking) Data:

Left_eye_x_avg: 0.4383415104623272

Left_eye_y_avg: 0.6964910275430322

Right_eye_x_avg: 0.45165528453229725

Right_eye_y_avg: 0.6779240920290678

Head_pos_x_avg: nan

Head_pos_y_avg: nan

Head_pos_z_avg: nan

Ancova_results:

sum_sq df F PR(>F) C(participant_name) 62.747049 8.0 244.855989 0.0

Svm_report: precision recall f1-score support IKEDA HIJIRI 0.33 0.64 0.43 4927 Nanami Koyam

Combined_data: {'student_id': {0: 20240508, 1: 20240508, 2: 20240508, 3: 20240508, 4: 20240508, 5: 20240508, 6: 20240508, 7: 20240508}}

Face Emotion (OpenFace) Data:

File stats: ['D:/Data - May 2024/Grouping/1-Test/OpenFace/webcam_2024-05-20-11-03.csv', 'au01_r: 0.16398335582546109']

Combined data: [frame]: [0; 1; 1; 2; 2; 3; 3; 4; 4; 5; 5; 6; 6; 7; 7; 8; 8; 9; 9; 10; 10; 11; 11; 11; 12; 12; 13; 13; 14; 14; 15; 15; 16; 16;

Sym_report::()

AU results: {[AU]: 'AU01_R', 'Average': 0.16398335582546109, 'Variance': 0.053791035943381575, 'Std Dev': 0.231928945893}

DialogFlow (Conversation with Peter) Data:

Utterance_counts: {'Awesome!': 96, 'Take it easy': 58, '(Come on, you can do it...)': 29, 'I can understand how you feel...': 28, 'the'...

Category_counts: {'Peter Utterance': 384, 'User Utterance': 215}

Strategy_counts: {'AB': 355, 'CS': 129, 'AB+CS': 115}

Confidence_stats: {'count': 599.0, 'mean': 0.0, 'std': 0.0, 'min': 0.0, '25%': 0.0, '50%': 0.0, '75%': 0.0, 'max': 0.0}