

Dexterity Performance Experiment

Metadata

Experiment ID: D4P

Experiment Date: Mon Aug 21 2017 17:02:10 GMT-0400 (Eastern Daylight Time)

Participant Name: DL(August 21)

Duration: 20s

First Key: s

Second Key: ;

Hand Used: right

Dominant Hand: left

Keyboard Rotation: 0

Experiment Statistics

Response Times (milliseconds)

| Statistic | Total (bidirectional) | First -> Second Key | Second -> First Key |
|--------------------|-----------------------|---------------------|---------------------|
| standardDeviation | 72.07782489680814 | 38.1292538610448 | 20.21314989237028 |
| variance | 5195.212841854935 | 1453.8400000000001 | 408.57142857142856 |
| interquartileRange | 140 | 62 | 31 |
| mean | 672.551724137931 | 609.6 | 740 |
| mode | 749 | 608 | 749 |
| min | 561 | 561 | 702 |
| max | 780 | 687 | 780 |

Target Key Accuracy

| Count | Both Keys | First Key | Second Key |
|-------|-----------|-----------|------------|
| hits | 0 | 0 | 0 |
| miss | 30 | 15 | 15 |
| total | 30 | 15 | 15 |