## 1 Appendix A

This appendix contains confusion matrices from Study 1.

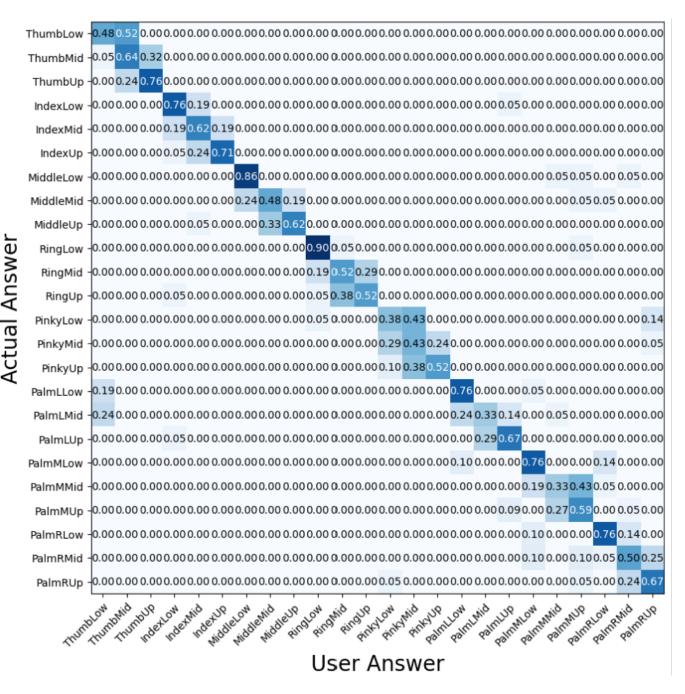


Figure 1: Confusion matrix of all 24 interaction nodes accuracy from Point Recognition.

Figure 2: Confusion matrix of newly defined interaction nodes accuracy

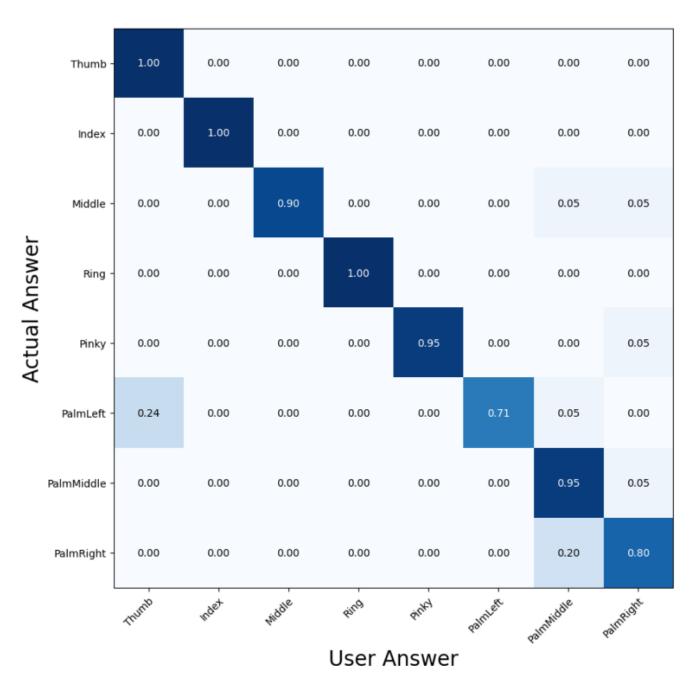


Figure 3: Confusion matrix of node group accuracy

Figure 4: Confusion matrix of all 20 pattern accuracy from Pattern Recognition