Using Artificial Neural Networks to Predict Avatar Movement in VR

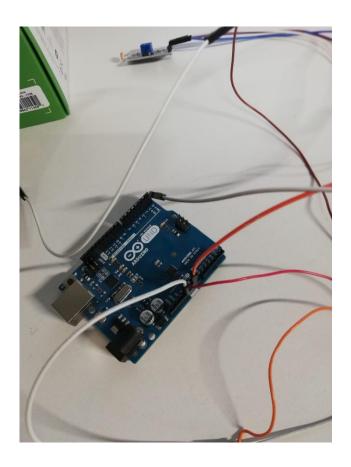
Jakob Fehle, David Halbhuber, Jonathan Sasse

Lehrstuhl Medieninformatik

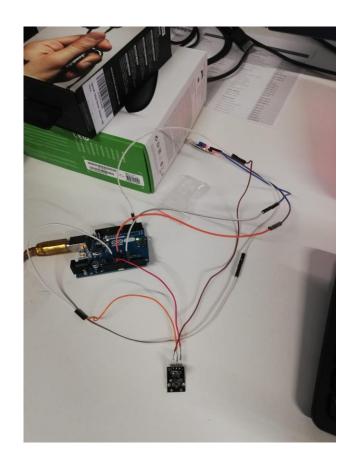
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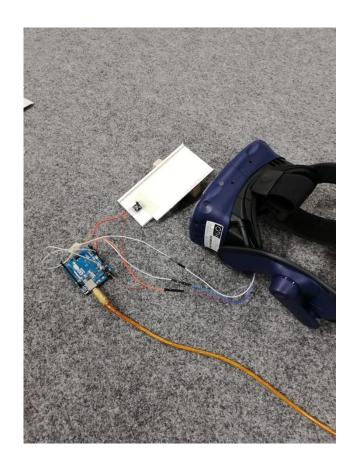




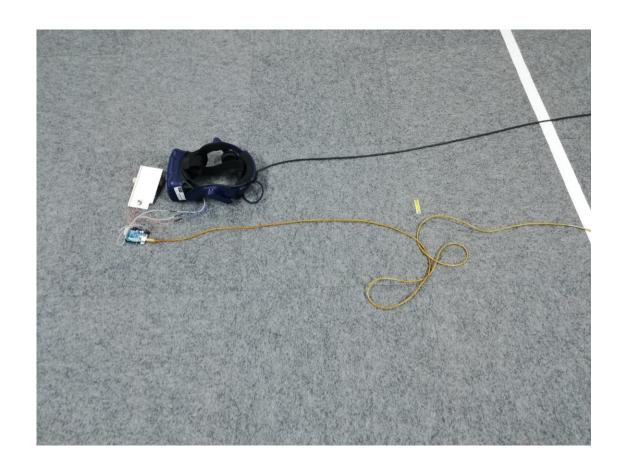












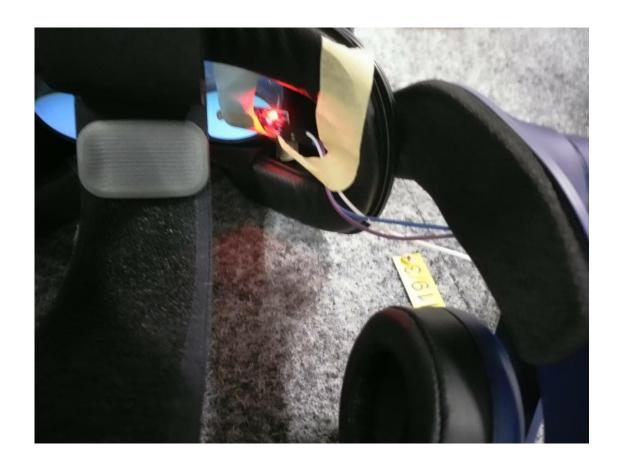




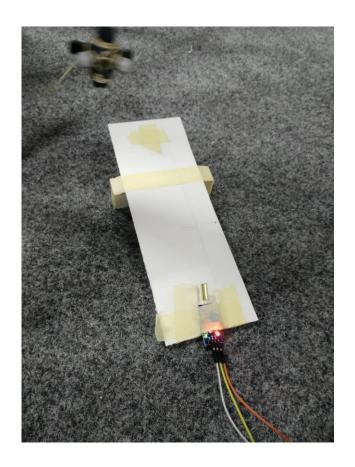




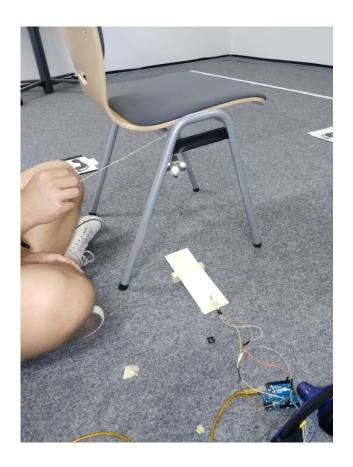






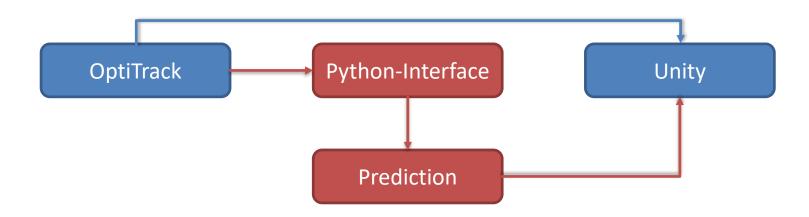








Python Interface





Next Steps

- Performing the latency test series
- Motion data acquisition framework
- Gathering test data for NN training



Vielen Dank für Ihre Aufmerksamkeit!

