# Status Report: Project SHIFT + SPACE:

An action/reaction experience for the individual

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## Overview

**Initial Prototype:** 

It works

The result changed the direction of the project

But for good reasons and discovered new insights

## **Artist's Statement**

**The Artist's Statement** 

## **Prototype Demonstration**

#### Windows 10 - 64bit

- Download zadig
- Download kinect drivers with libusbk
- Usb power adapter for Kinect v1

#### **Install libraries**

- openKinect freenect v1
- Finger Tracker
- Implement example code from Daniel Shiffman's Nature of Code

#### **Initial Research Questions**

- Will it work?
- How will it create a raw visual representation of my goal for this project?
- Can this work for my concept?
- Will this project create the experience I intend to present?
- How will this installation further innovate in virtual surroundings?
- Can it have an effect on augmented reality or virtual reality at all?

## Post Prototype Research Questions

- How far can the kinect V2 and its libraries take this project?
- Can I really achieve my vision?
- Will having various reactions really portray the experience?
- Will the final product change from the concept?
- How can I make it a tranquil yet engaging experience?

### Next steps

Setup kinect v2 on my computer

Download appropriate libraries

Test out the examples

Implement new code for action/reaction on limbs

# Goals for the finished project

- 1. Make sure it works...
- 2. Unique reactions
- 3. Tranquil visuals
- 4. Individual mindscape experience

## Fin