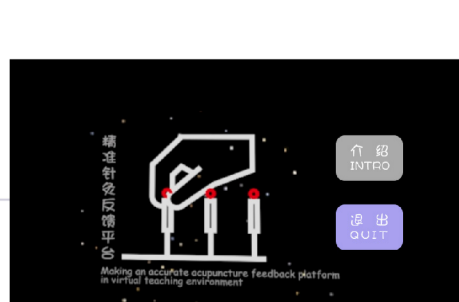
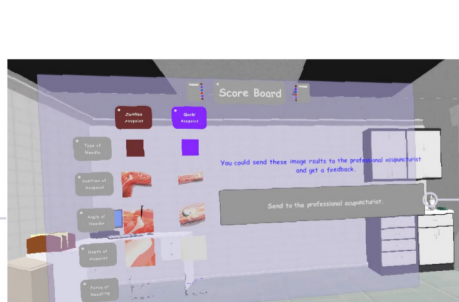
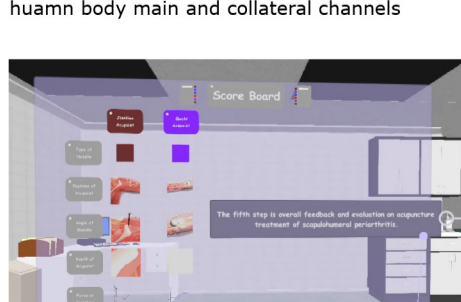
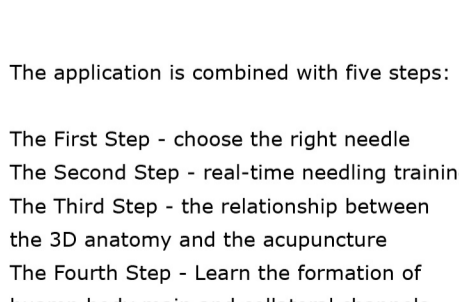
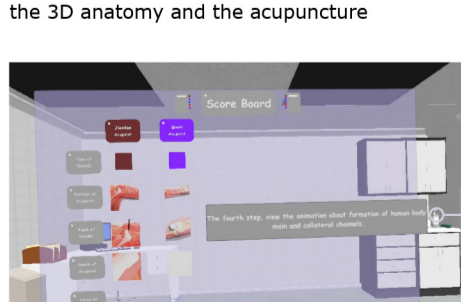
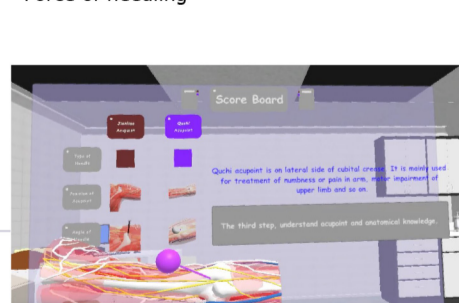
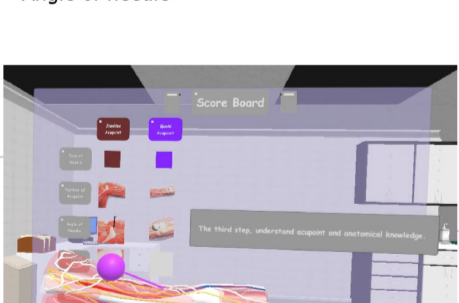
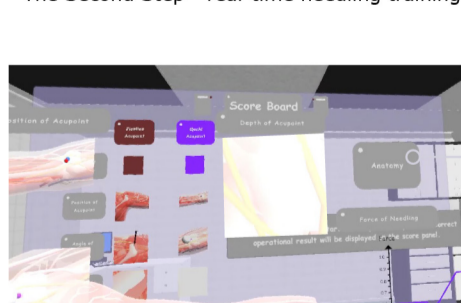
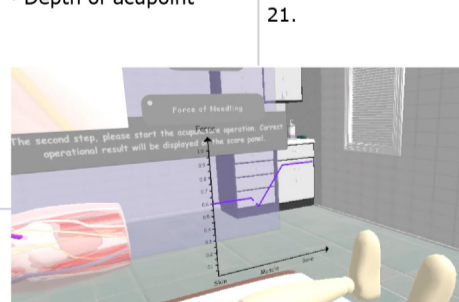
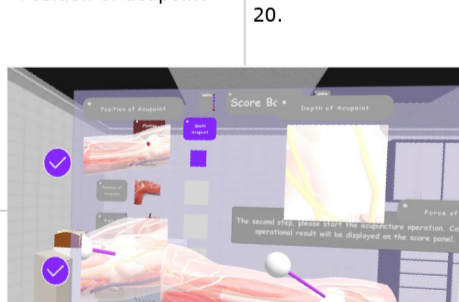
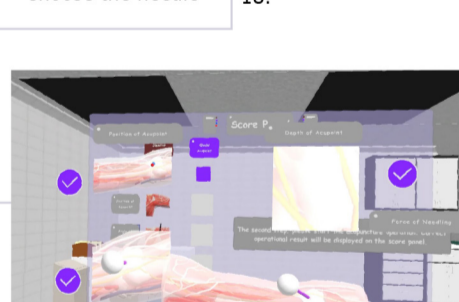
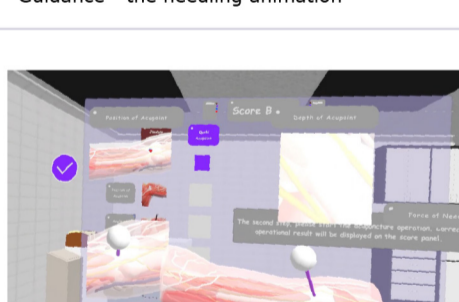
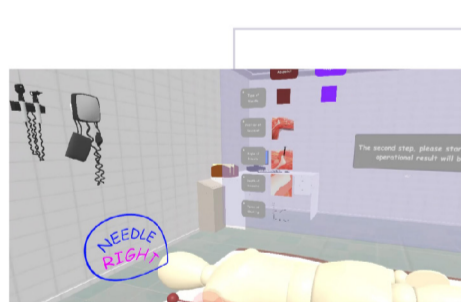
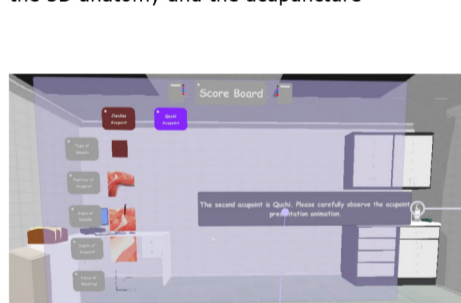
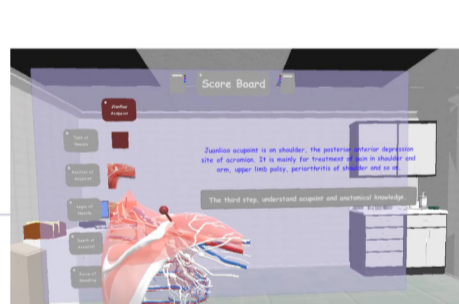
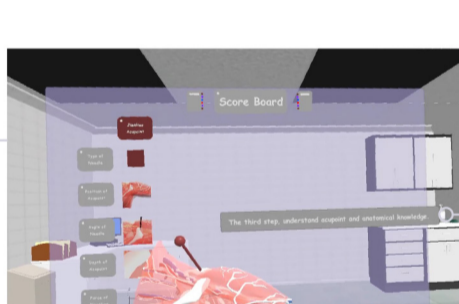
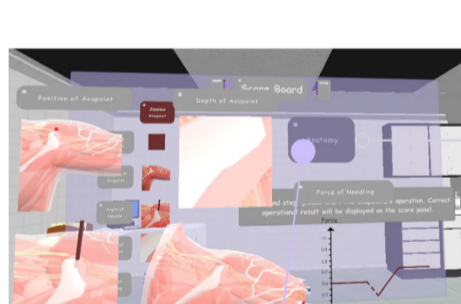
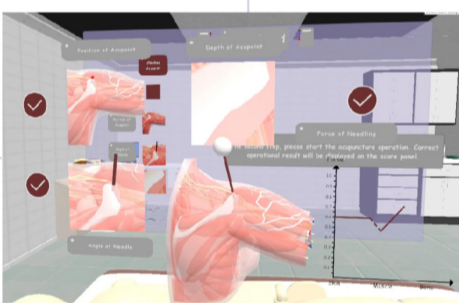
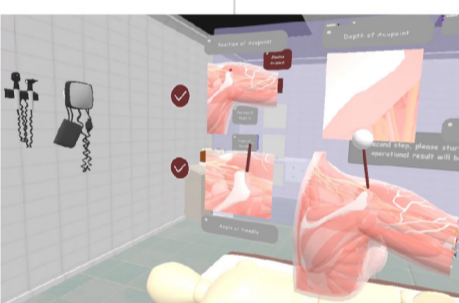
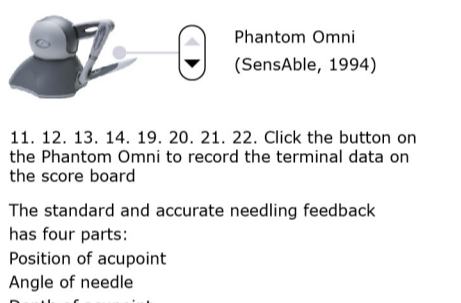
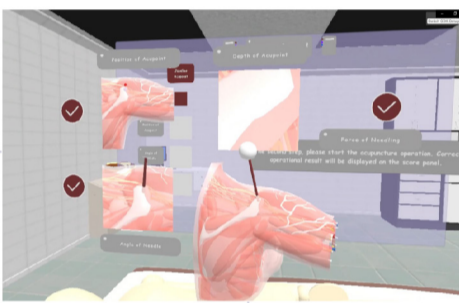
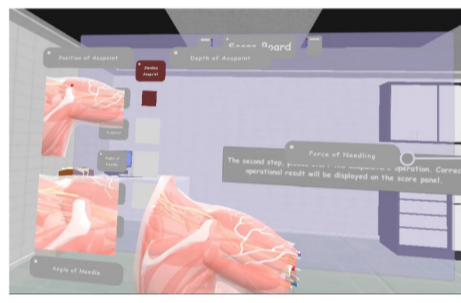
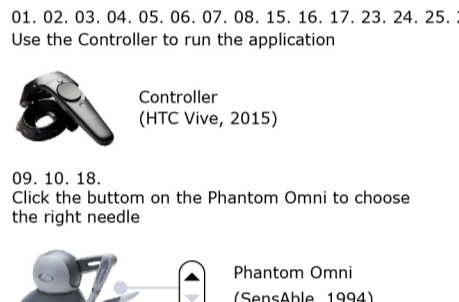
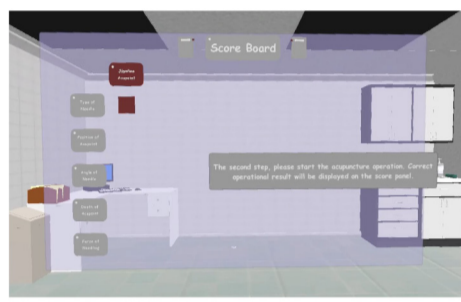
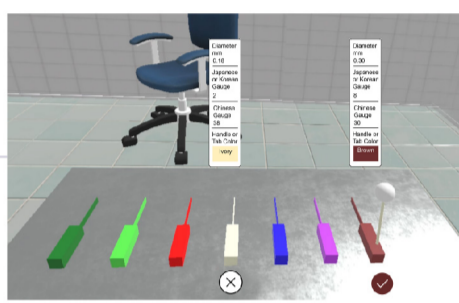
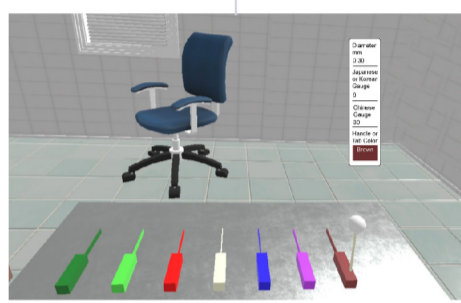
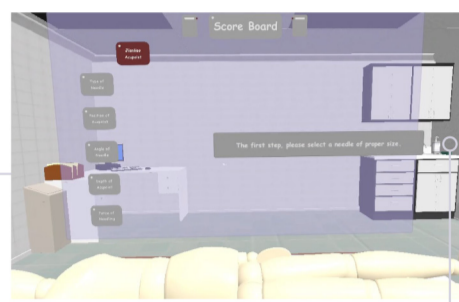
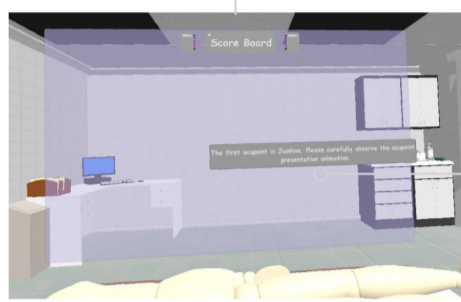
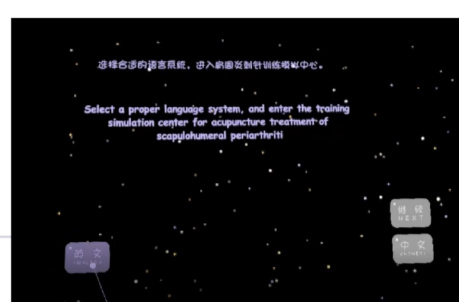
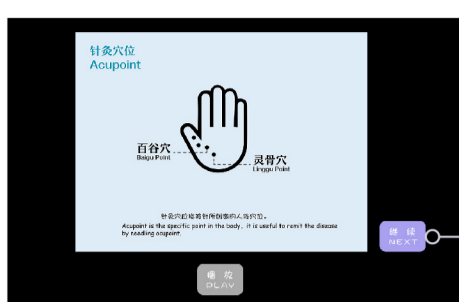


Application Results



· Choose the suitable language

· Guidance - the needling animation

· The First Step - choose the right needle

· Choose the needle

· The terminal feedback board

· The real-time needling feedback interface

01. 02. 03. 04. 05. 06. 07. 08. 15. 16. 17. 23. 24. 25. 26. 27. Use the Controller to run the application



Controller (HTC Vive, 2015)

09. 10. 18. Click the button on the Phantom Omni to choose the right needle



Phantom Omni (SensAble, 1994)

· The Second Step - real-time needling training

· Position of acupoint

· Depth of acupoint

· The First Step - choose the right needle

· Angle of needle

· Force of needling

· The Third Step - the relationship between the 3D anatomy and the acupuncture

· The 3D anatomy

· The Second Step - real-time needling training

· Guidance - the needling animation

· Choose the needle

· The First Step - choose the right needle

· Position of acupoint

· Depth of acupoint

· The Second Step - real-time needling training

· Angle of needle

· Force of needling

· The Third Step - the relationship between the 3D anatomy and the acupuncture

· The 3D anatomy

The application is combined with five steps:

- The First Step - choose the right needle
- The Second Step - real-time needling training
- The Third Step - the relationship between the 3D anatomy and the acupuncture
- The Fourth Step - Learn the formation of huamn body main and collateral channels
- The Fifth Step - The terminal needling feedback

· The Fourth Step - Learn the formation of huamn body main and collateral channels

· The Fifth Step - The terminal needling feedback