

Archer Shooter

How to play

1. Before running the game, add the "loading" "charSelect" "game" scenes in the folder scene to the "scenes in build" column of the "build settings" interface.
2. select the " charSelect " scenario and start the game.



1)

Choose appearance props



- 2) Each appearance props correspond to the price and purchase button.



- 3) The amount of gold coins currently owned



- 4) Click the "BEGIN" button to start the game.

3. start the game





- 1) By buying the unlocking weapon button.



- 2) Unlocked weapon button



- 3) Automatic fire button



- 4) After selecting the weapon button, click the game screen and use the weapon to attack the puppet.



- 5) Return to appearance props selection interface

Advanced Scripts

1. atkTank.cs : Tank weapon attack mobile control

```
void FixedUpdate () {
    if (!stopDO) {
        transform.Translate (Vector3.forward * speed * Time.deltaTime);
        if (transform.position.x > posXStop) { //Move to target location stop
            stopDO = true;
            timeTemp = Time.time + atkCD;
        } else if (transform.position.x < posXBegin) {
            Destroy (this.gameObject); //The end of the attack is moved to a certain location and destroyed.
        }
    }
    tankHead.rotation = Quaternion.Slerp (tankHead.rotation, Quaternion.LookRotation (playerPoint.position - tankHead.position), 2 * Time.deltaTime); //Slow steering target
    if (Time.time > timeTemp) {
        Instantiate (fxFire, firePoint.position, firePoint.rotation);
        GameObject bulletObj = Instantiate (bullet, firePoint.position, firePoint.rotation) as GameObject; //Create attack shells
        bullet b = bulletObj.GetComponent<bullet> ();
        if (b) {
            b.forceCount = forceCount;
            b.scoreAtk = scoreAtk;
        }
        GameObject.FindGameObjectWithTag ("MainCamera").GetComponent<cameraJump> ().camera_jump (); //Camera vibration
        Handheld.Vibrate();
        atkNum += 1;
        if (atkNum == atkNumMax) { //Number of attacks
            stopDO = false;
            speed = -speed;
        }
        timeTemp = Time.time + atkCD;
    }
}
```

Control tanks from creation, movement to target location, fire, exit and destruction.

2. atkTankGun.cs : When there are no tanks in the scene, new tanks can be created.

3. autoFireCD.cs : Automatic attack time setting

4. btncontrol.cs : Weapon buttons, automatic fire and weapon unlocking control

```
{ //Judgement button type
    gm=GameObject.FindGameObjectWithTag("gameManage").GetComponent<gameManage>();

    timeText = this.transform.parent.Find ("timeText").GetComponent<Text> ();
    if ((atkObjNum == 0 || atkObjNum == 5) && this.name == "btnAutoFire") { //Flying knife and tank have no automatic firing function.
        this.gameObject.SetActive (false);
        timeText.gameObject.SetActive (false);
    }
    if (atkObjNum == 0 && this.name == "btnAtkObj") //Flying cutter is the weapon selected by default.
        this.GetComponent<Image> ().color = new Color (0.32f, 1, 0);

    if (atkObjNum == 0 && this.name == "btnUnlock") { //Flying cutter is the weapon of default release.
        this.gameObject.SetActive (false);
    }
    if (PlayerPrefs.GetInt ("atkObj" + atkObjNum) == 1 && this.name == "btnUnlock") { //Lock the Lock button when the weapon is unlocked.
        this.gameObject.SetActive (false);
    }
    else if (PlayerPrefs.GetInt ("atkObj" + atkObjNum) == 0 && this.name == "btnUnlock") { //Unlocked weapons do not display automatic fire button, do not show countdown, show price
        this.transform.parent.Find ("btnAutoFire").gameObject.SetActive (false);
        this.transform.parent.Find ("timeText").gameObject.SetActive (false);
        this.transform.Find ("piece").gameObject.GetComponent<Text> ().text = "" + unlockPiece;
    }
}
```

By naming the button function

5. bullet.cs : Bullet hit judgement

6. bullet_fire.cs : Fire weapon hit judgement

7. bullet_light.cs : Hit judgement of laser weapon

8. cameraJump.cs : Camera vibration

9. coinMove.cs : Gold flying animation

10. control.cs : Basic game operation

11. existTime.cs : Special effects are broadcast and destroyed.

12. gameManage.cs : Basic functions of game


```

for (int i = 0; i < atkObj.Length; i++) {
    GameObject btnObj = Instantiate (btn);
    btnObj.transform.SetParent (btn.transform.parent);
    btnObj.transform.localScale = new Vector3 (1, 1, 1);
    btnObj.transform.Find ("btnAtkObj").gameObject.GetComponent<btncontrol> ().atkObjNum = i;
    btnObj.transform.Find ("btnUnlock").gameObject.GetComponent<btncontrol> ().atkObjNum = i;
    btnObj.transform.Find ("btnUnlock").gameObject.GetComponent<btncontrol> ().unlockPiece = atkObjPiece [i];
    btnObj.transform.Find ("btnAutoFire").gameObject.GetComponent<btncontrol> ().atkObjNum = i;
    btnObj.transform.Find ("btnAutoFire").gameObject.GetComponent<btncontrol> ().autoFireCD = autoFireCD ;
    //btnObj.transform.Find ("btnAtkObj/name").gameObject.GetComponent<Text > ().text = "" + atkObjName [i];
    btnObj.transform.Find ("btnAtkObj/Image").gameObject.GetComponent<Image> ().sprite = wqImage[i];
    btnObj.SetActive (true);
}

```

Automatically create weapon buttons and give corresponding settings.

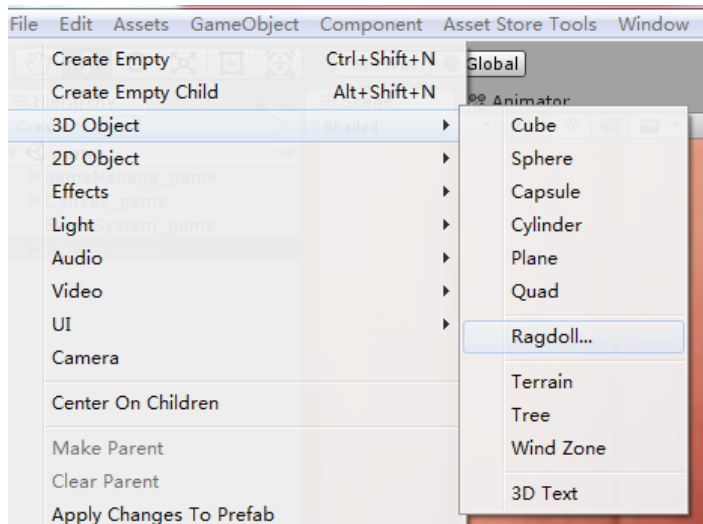
13. gameManage_charSelect.cs : Role switching function
14. gun.cs : Weapon orientation and firing
15. knife.cs : Hit control of flying knife attack
16. LoadingScene.cs : Loading end jump scene
17. soundResources.cs : Voice playback control

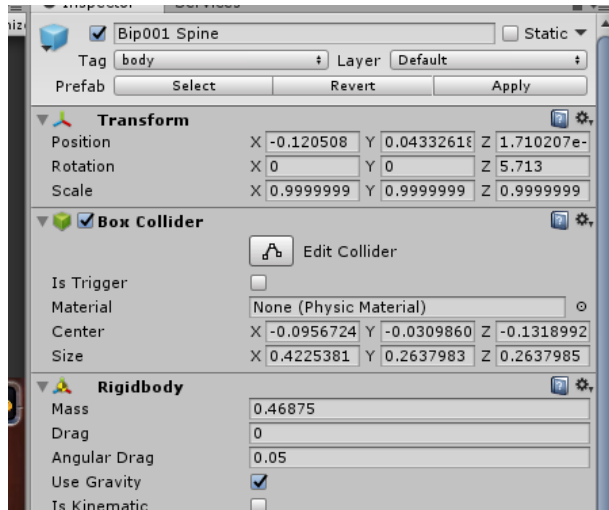
Create Ragdoll



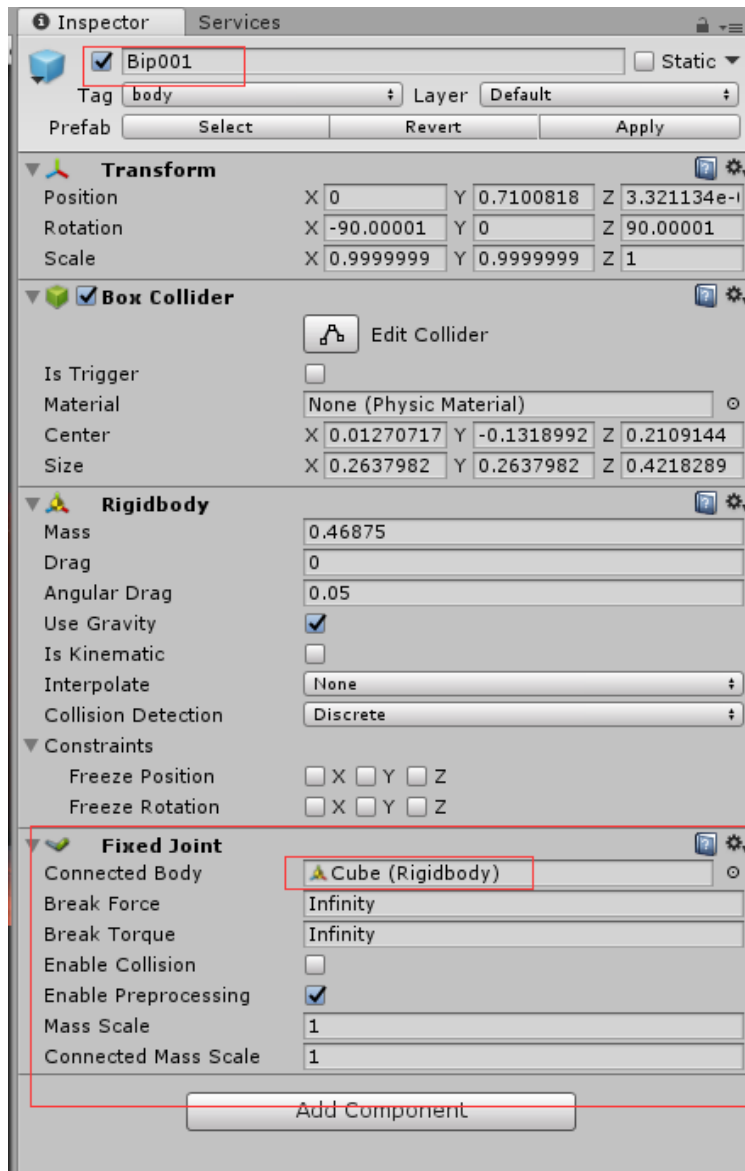
1. in order to achieve the real physical effect of the role being hit, we need to use Create Ragdoll.
- 2.

The implementation process can refer to the following links
<http://www.creeger.com/Components/wizard-RagdollWizard.html>



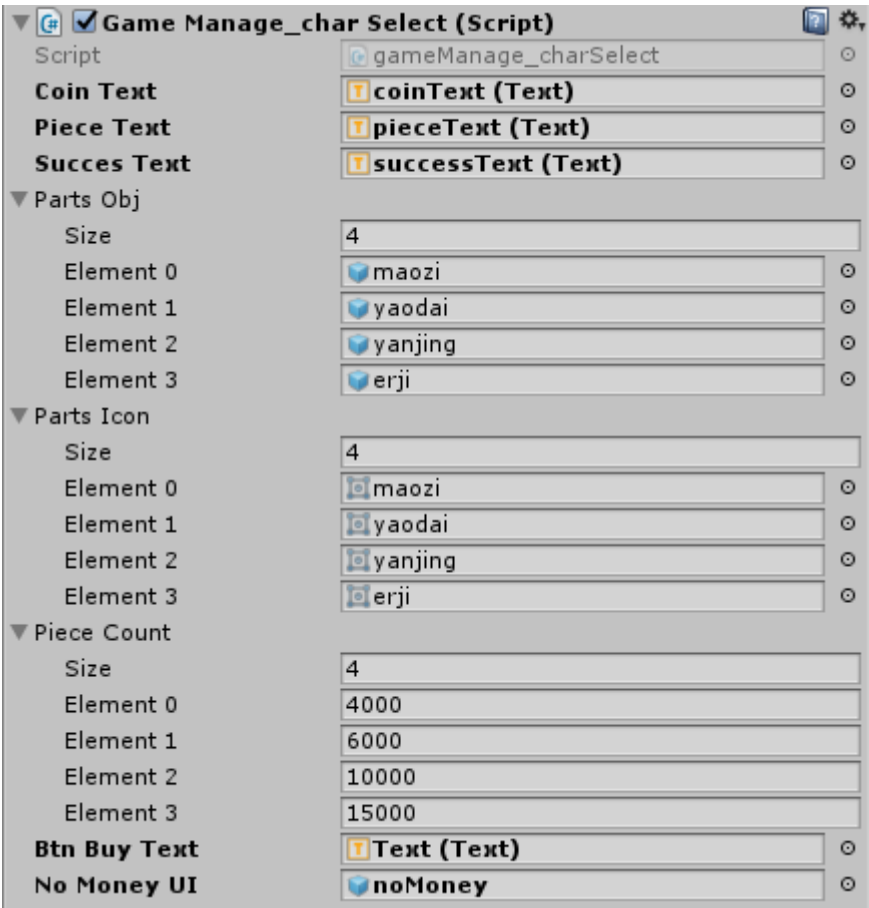


3. You need to add BoxCollider to the hit part of the character and change the tag to "body".
4. hang the role on cube.



Make your own game

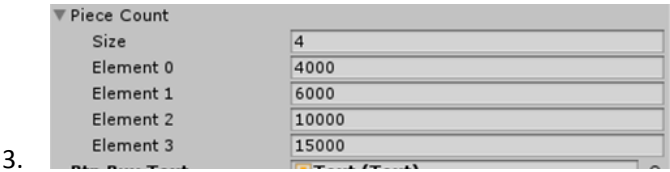
Basic function control of charSelect



Appearance props resources

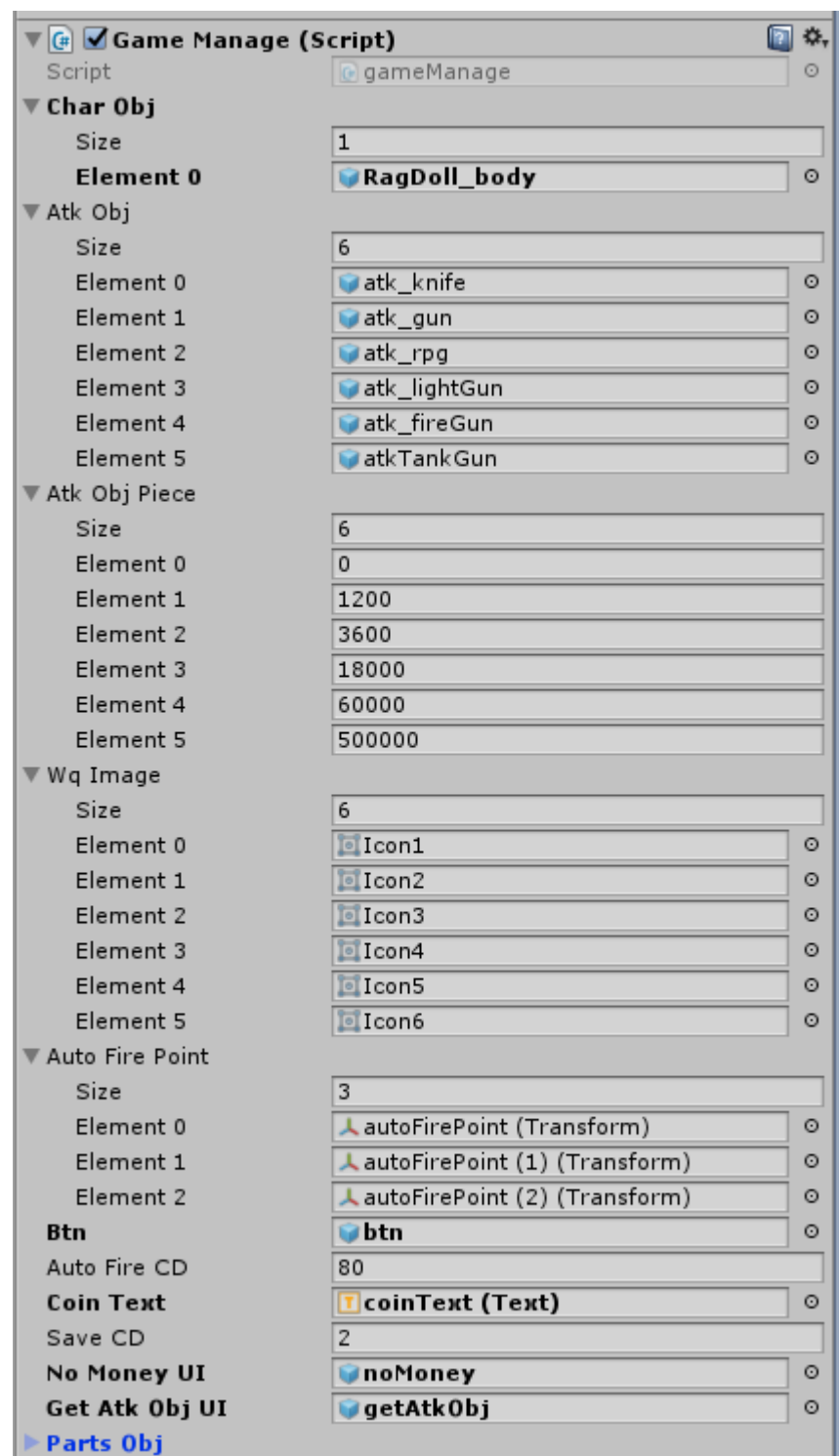


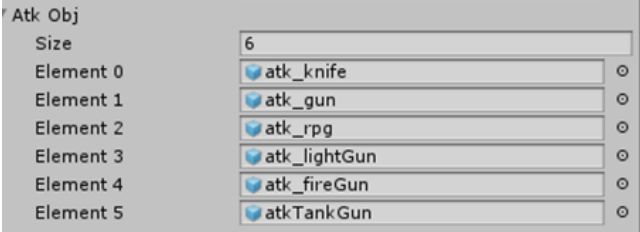
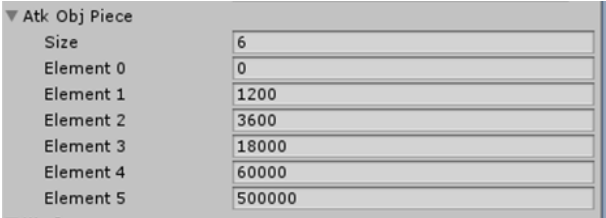
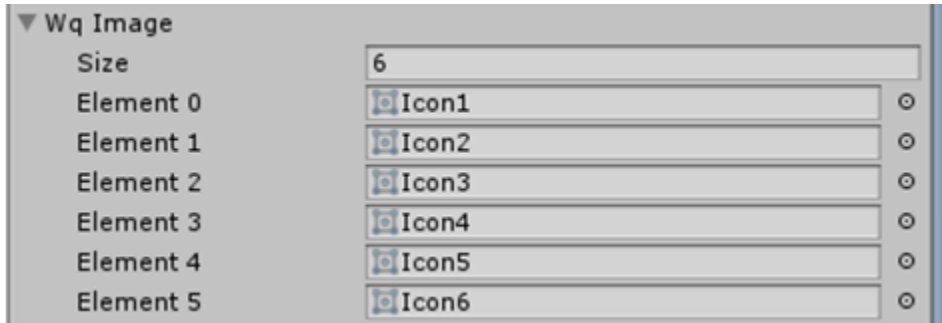
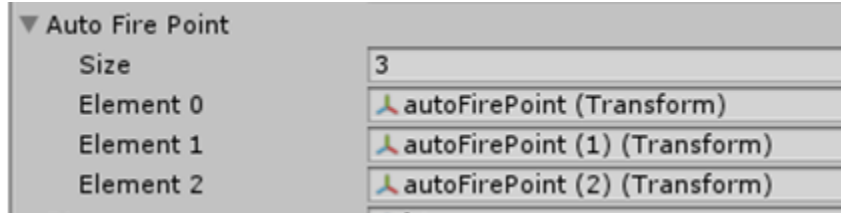

Appearance props Icon



Appearance props price

Basic function control of game



1.  Weapons resources
2.  Weapon price
3.  Weapon icons
4.  Automatic firing position
5.  Automatic fire duration

How to get support

Contact to us : soyskyapple@outlook.com

Remember attach your invoice otherwise there would not be my reply.

NOV
14 Unity Technologies ApS
Payment

Paid with

PayPal balance

Transaction ID

33A900645B03A325788

Seller information

Unity Technologies ApS

+45 70301303

<http://unity3d.com>

support@unity3d.com

Invoice ID

200607404803001

The invoice you can get from your paypal account records.

If you do not have a invoice. Grab some **screenshot** to confirm your buy successful flow is also ok.