

Fixing the Camera to an Object by Parenting

If you wish the camera to be fixed on a moving object, like a camera handle (which you can apply FX to), you can parent the camera to an object.

Code

```
orxSTATUS orxFastcall Init()  
{  
    ...  
  
    orxVIEWPORT *viewport = orxViewport_CreateFromConfig("Viewport");  
    orxCAMERA *camera = orxViewport_GetCamera(viewport);  
  
    orxOBJECT *cameraHandle = orxObject_CreateFromConfig("CameraHandle");  
  
    orxCamera_SetParent(camera, cameraHandle);  
  
    ...  
}
```

You can also do this [using a Clock to continually re-position a camera](#) on to an object's position.

From:
<https://www.orx-project.org/wiki/> - Orx Learning

Permanent link:
https://www.orx-project.org/wiki/en/tutorials/cameras/fixing_camera_to_object_by_parenting

Last update: **2025/09/30 17:26 (4 months ago)**

