## **CODE 1** Fichier de configuration

```
<?xml version="1.0"?>
<opencv_storage>
 <object>
   <obj>data/objects/bigguy/bigguy.obj</obj>
   <spheres>data/objects/bigguy/bigguy.obj.spheres/spheres>
   \langle scale \rangle 1.0 \langle /scale \rangle
 <devices>
   \langle front \rangle
                                          <! -- on / off
     <enable>on</enable>
                                                                     -->
                                          <!-- |int| | auto | manual
     < id > 0 < /id >
     <params>data/params/logitech.xml</params>
   </front>
   <back>
     <enable>on</enable>
                                          <!-- on / off
                                          <!-- [int] | auto | manual
     < id > 1 < /id >
     <params>data/params/c910-fisheye.xml</params>
   </back>
 </devices>
 <markers>
   < \sin z \, e > 6.0 < / \sin z \, e >
   < scale > 0.786667 < / scale >
 </markers>
 <generalParameters>
                                          <!-- [int] | off | low | high -->
   <verbose>2</verbose>
   <defaultValues>
     <brightness>128</brightness>
                                          <!--1 for auto
     <gain>64</gain>
                                          <!--1 for auto
     <persistency>10</persistency>
   </defaultValues>
   <envmap>
     <path>data/envmap/\%03d.jpg</path>
                                          <!-- [path] | empty for clean -->
                                          <!-- on / off
     <build>on</build>
                                                                     -->
     < size > 512 512 < / size >
     <dual>off</dual>
                                          <!-- on / off
                                                                     -->
   </envmap>
   < localisation>
     <type>dynamic</type>
                                          <!-- dynamic / debug
                                          <!-- |float| (0 for infinity) -->
     < \sin z e > 400.0 < / \sin z e >
   <rendering>
     <br/>
<br/>
background>on</br/>
/background>
                                          <! -- on / off
     <scene>on</scene>
                                          <!-- on / off
                                                                     -->
                                          <! -- on / off
     <view>off</view>
                                                                     -->
   </rendering>
   <modules>
     <scanner>install/share/libscanner zbar.so</scanner>
     <video>install/share/libvideodevice uvc.so</video>
   </modules>
 </generalParameters>
</opency storage>
```