**start**

**set** *score*=0

**set** *score\_thresh*

**for each** frame **in** video **do**

Get *left\_eye*

Get *right\_eye*

Classify *left\_eye\_state*

Classify *right\_eye\_state*

**if** *left\_eye\_state* == Closed and *right\_eye\_state* == Closed **then**

*score*=*score*+1

**else**:

*score*=*score*-1

**if** *score*<0 **then**

*score*=0

**if** *score*>*score\_thresh* **then**

Play alarm

Display warning

**else**:

**continue**

**end**

|  |  |
| --- | --- |
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