

# Flashlight management while publishing video from main camera

Since build [1.1.0.17](#) it is possible to turn on and off flashlight while publishing video from main device camera.

To turn flashlight on, use the function `Flashphoner.turnOnFlashlight()`

code

```
private void turnOnFlashlight() {
    if (Flashphoner.turnOnFlashlight()) {

        mSwitchFlashlightButton.setText(getResources().getString(R.string.turn_off_flashlight));

        flashlight = true;
    }
}
```

To turn flashlight off, use the function `Flashphoner.turnOffFlashlight()`

code

```
private void turnOffFlashlight() {
    Flashphoner.turnOffFlashlight();

    mSwitchFlashlightButton.setText(getResources().getString(R.string.turn_on_flashlight));

    flashlight = false;
}
```

These functions may be called by keypress, for example

code

```
mSwitchFlashlightButton.setOnClickListener(new OnClickListener() {
    @Override
    public void onClick(View v) {
        if (flashlight) {
            turnOffFlashlight();
        } else {
            turnOnFlashlight();
        }
    }
});
```

