**Smart Door Bell**

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**Project:** Create a smart door bell. Connect a button, camera and speaker to a Raspberry Pi. On pressing the button a sound will be triggered and a photo will be taken. This will create an event in WIA where widgets will display some text about the event occurring and display the picture taken. The widgets will be iframed into a basic html page. Also, a tweet notification will be sent out.

**Tools, Technologies and Equipment:** Raspberry Pi, Button, Camera and Speakers. Python program. Integration with WIA. Twitter Account.

**Project Repository:** https://github.com/markmurphydunhill/Door-Bell.git