The Perfect Selfie integrates voice recognition with Microsoft Cortana® to pilot the Parrot AR.Drone 2.0 in a Windows Phone 8.0 Silverlight Application to take a picture of the phone user.

We use the drone’s relative positioning, camera, and wifi to help automate the picture taking process and take the perfect selfie!

Drone also responds to Cortana voice commands, including:
- Take Off
- Land
- Take Picture
- Take The Perfect Selfie
... And more!

The Problem: Personal photography and group photos are range limited, The Perfect Selfie application makes short range drone photography effortless for the user.

The simple UI allows users to navigate easily through the app and control the drone. The phone is connected to the drone via wifi, and pictures are downloaded to the phone using FTP.

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