INTRODUCTION

Goal Statement:
We want our Mycroft and other IoT to be functional yet also comfortably secure and private. IoT devices are a revolutionary, useful technology, so users should not feel threatened or unsafe by the possibility that their private data is being leaked while trying to use these devices.

IoT devices like Amazon’s Alexa lack transparency on how user data is being collected and used. Raising questions about privacy not only gives people awareness but adds accountability for sharing data.

To personalize and make our mycroft custom for a pet enthusiast user, we added:
- three skills that were made from other developers on Github
- two custom skills created in Python using Mycroft’s built-in skill development kit
  - tweet skill linked to github
  - meow skill created directly in linux

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