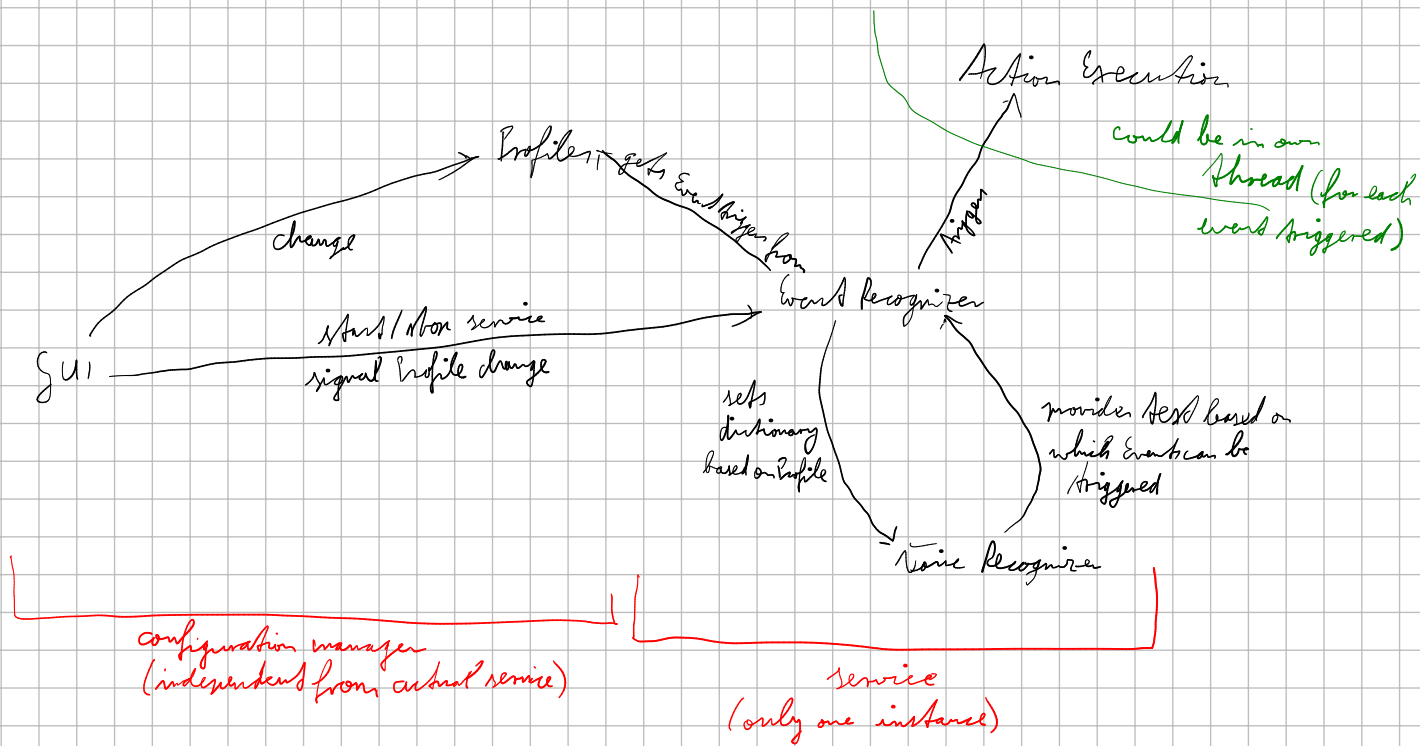


Vokey: Structural concept

07.04.2020



Event Recognizer:

- ... needs to:
1. fetch events from profile
 2. set keywords / set dictionary
 3. when triggered by Voice Recognizer → check for matching event
→ trigger execution of all actions

Profile needs to contain:

- name
- description of purpose
- list of events, each of which must contain:
 - name
 - description
 - list of voice commands
 - list of actions to be executed when triggered, each of which must contain:
 - * action type
 - * type-specific parameters

↳ each profile can be stored in its own .json file (which will all be stored in one folder)

GUI needs to provide abilities:

- start/stop service
- trigger service to change profile
- edit profiles graphically