**RQ3 Tasks**

**Task1**

Which python libraries perform best on object detection?

**Task2**

Please suggest me a good enough method for POSE estimation in an Android application.

**Task3**

I have a collection of photos and I'd like to distinguish clusters of the similar photos. Which libraries of an image clustering based on Keras framework can solve my task?

**Task4**

I have only one RTX 2080 graphics card. So I'm looking for the best solution to semantic segmentation with affordable computational cost for a real-time system.

**Task5**

I want to develop a deep learning application that can read and understand news, such as reading comprehension on CNN (Cable News Network), any good libraries you can recommend? My Framework version is Pytorch 1.7.

**Task6**

Looking for a open source implementation to recognize a set of handwritten text. I know there are many implementations for handwriting recognition on GitHub. But is there an implementation that is easier to use? And it would be nice if it provides documents.

**Task7**

Which is the best named entity recognition python library? I need the library that provides installation packages and has detailed documentation.

**Task8**

I want to train an emotion recognition model in a conversation system, is there a good implementation that is easier to use? It is best if the trained model is available directly.