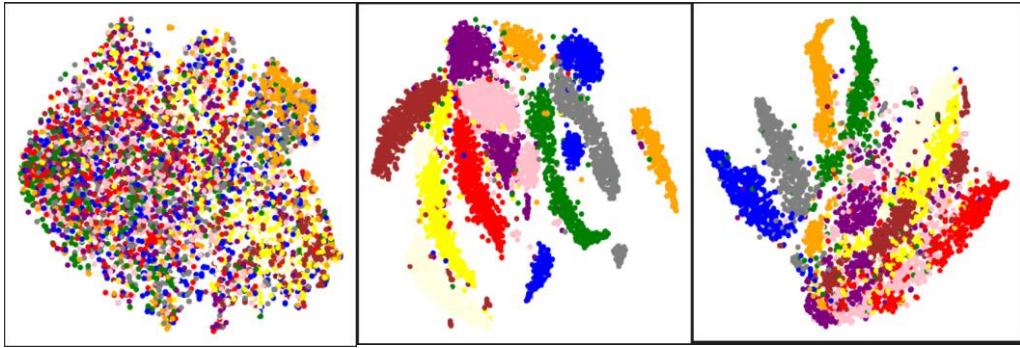


Q1



Early

Middle

Final

1. Early:

all features are mixed up, it's not a good feature extractor for classification task.

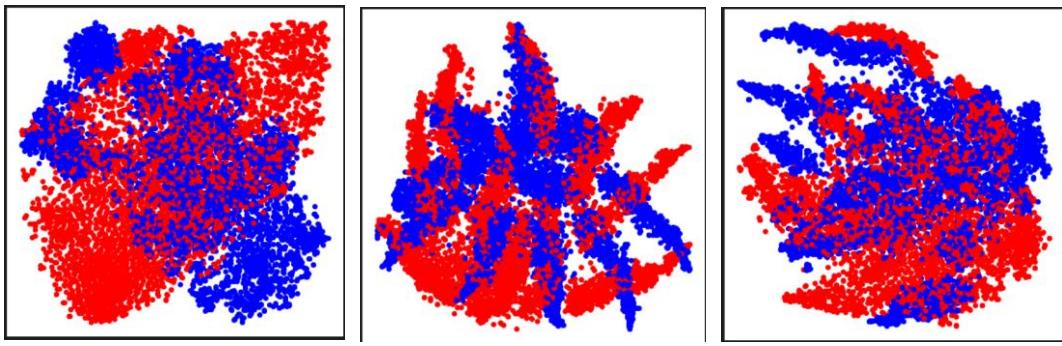
2. Middle:

Features are divided by their classes, it's a good feature extractor for classification task

3. Final:

Most features are divided by their classes, but some of them are mixed, so it's neither a good feature extractor nor a bad feature extractor for classification task.

Q2



Early

Middle

Final

1. Early:

Two domains are separated, It's not a good feature extractor for a domain adaption task.

2. Middle:

Two domains are separated too, but some of them seems to be mixed up, It's not good feature extractor for a domain adaption task, but it's better than early one.

3. Final:

Two domains are partly mixed up, but It's still not a good enough to be a good feature extractor for a domain adaption task, but it's the best of the three, maybe I need to adjust the process, epoch or lamb of training.