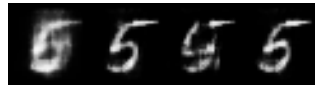


Below is plot VAE construction of images for sample-size 8:



(a) num-epochs:1



(b) num-epochs:100

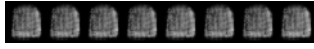


(c) num-epochs:200



(d) num-epochs:300

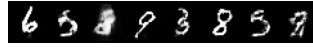
Below is plot VAE construction of images for sample-size 16:



(e) num-epochs:1



(f) num-epochs:100

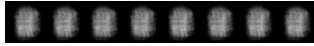


(g) num-epochs:200



(h) num-epochs:300

Below is plot VAE construction of images for sample-size 32:



(i) num-epochs:1



(j) num-epochs:100

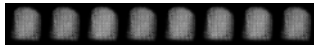


(k) num-epochs:200

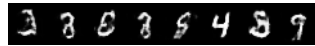


(l) num-epochs:300

Below is plot VAE construction of images for sample-size 64:



(m) num-epochs:1



(n) num-epochs:100

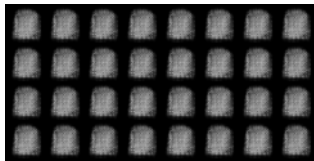


(o) num-epochs:200

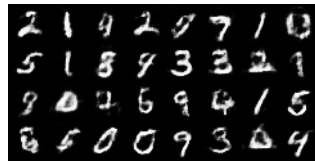


(p) num-epochs:300

Below is plot VAE construction of images for sample-size 128:



(q) num-epochs:1



(r) num-epochs:100

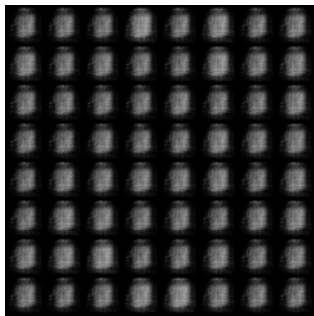


(s) num-epochs:200



(t) num-epochs:300

Below is plot VAE construction of images for sample-size 512:



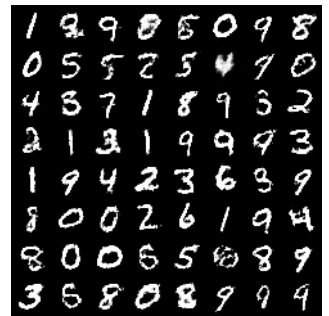
(u) num-epochs:1



(v) num-epochs:100

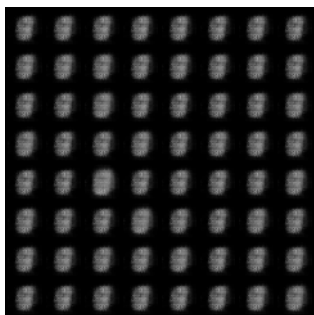


(w) num-epochs:200



(x) num-epochs:300

Below is plot VAE construction of images for sample-size 1024:



(y) num-epochs:1



(z) num-epochs:100



(i) num-epochs:200



(j) num-epochs:300