(base) C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super>python test\_models\_all.py

Your actual device cpu

Enter the type of image (camel or cattle): camel

Enter the size of the image (128 or 256): 128

Enter the percentage of missing labels (0 to 100): 60

Exist this folder True

Path to save our data C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Data\camel\_128

Name of the image camel04\_60

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\tmm\_camel04\_60

Finish the test for the model TMM

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\vsl\_camel04\_60

Finish the test for the model VSL

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\svrnn\_camel04\_60

Finish the test for the model SVRNN

Name of the image camel06\_60

Actual path to save our models for tmm\_camel06\_60 is

C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\tmm\_camel06\_60

Actual path for to initialize our models: C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\tmm\_camel06\_60

Initialization of the TMM model at epoch 100

loss: {tensor(-47142.1367, requires\_grad=True)} and epoch: {100}

camel06\_60: TMM with 1446 parameters

after 100 has an error rate of 0,155364631277488

folder tmm\_camel06\_60

Images saved.

Finish the test for the model TMM

Actual path to save our models for vsl\_camel06\_60 is

C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\vsl\_camel06\_60

Actual path for to initialize our models: C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\vsl\_camel06\_60

Initialization of the VSL model at epoch 100

loss: {tensor(-769.6179, requires\_grad=True)} and epoch: {100}

camel06\_60: VSL with 1477 parameters

after 100 has an error rate of 0,3000920527769254

folder vsl\_camel06\_60

Images saved.

Finish the test for the model VSL

Actual path to save our models for svrnn\_camel06\_60 is

C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\svrnn\_camel06\_60

Actual path for to initialize our models: C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\svrnn\_camel06\_60

Initialization of the SVRNN model at epoch 100

loss: {tensor(-43860,8711, requires\_grad=True)} and epoch: {100}

camel06\_60: SVRNN with 1492 parameters

after 100 has an error rate of 0,41045310422419967

folder svrnn\_camel06\_60

Images saved.

Finish the test for the model SVRNN

Name of the image camel07\_60

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\tmm\_camel07\_60

Finish the test for the model TMM

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\vsl\_camel07\_60

Finish the test for the model VSL

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\svrnn\_camel07\_60

Finish the test for the model SVRNN

Name of the image camel08\_60

Actual path to save our models for tmm\_camel08\_60 is

C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\tmm\_camel08\_60

Actual path for to initialize our models: C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\tmm\_camel08\_60

Initialization of the TMM model at epoch 100

loss: {tensor(-48640,2539, requires\_grad=True)} and epoch: {100}

camel08\_60: TMM with 1446 parameters

after 100 has an error rate of 0,125791300796406

folder tmm\_camel08\_60

Images saved.

Finish the test for the model TMM

Actual path to save our models for vsl\_camel08\_60 is

C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\vsl\_camel08\_60

Actual path for to initialize our models: C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\vsl\_camel08\_60

Initialization of the VSL model at epoch 100

loss: {tensor(-463.4653, requires\_grad=True)} and epoch: {100}

camel08\_60: VSL with 1477 parameters

after 100 has an error rate of 0,3986113947314682

folder vsl\_camel08\_60

Images saved.

Finish the test for the model VSL

Actual path to save our models for svrnn\_camel08\_60 is

C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\svrnn\_camel08\_60

Actual path for to initialize our models: C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\svrnn\_camel08\_60

Initialization of the SVRNN model at epoch 100

loss: {tensor(-45196.3242, requires\_grad=True)} and epoch: {100}

camel08\_60: SVRNN with 1492 parameters

after 100 has an error rate of 0,46538697161527465

folder svrnn\_camel08\_60

Images saved.

Finish the test for the model SVRNN

Name of the image camel12\_60

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\tmm\_camel12\_60

Finish the test for the model TMM

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\vsl\_camel12\_60

Finish the test for the model VSL

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\svrnn\_camel12\_60

Finish the test for the model SVRNN

Name of the image camel13\_60

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\tmm\_camel13\_60

Finish the test for the model TMM

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\vsl\_camel13\_60

Finish the test for the model VSL

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\svrnn\_camel13\_60

Finish the test for the model SVRNN

Name of the image camel14\_60

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\tmm\_camel14\_60

Finish the test for the model TMM

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\vsl\_camel14\_60

Finish the test for the model VSL

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\svrnn\_camel14\_60

Finish the test for the model SVRNN

Name of the image camel15\_60

Actual path to save our models for tmm\_camel15\_60 is

C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\tmm\_camel15\_60

Actual path for to initialize our models: C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\tmm\_camel15\_60

Initialization of the TMM model at epoch 100

loss: {tensor(-47715.7266, requires\_grad=True)} and epoch: {100}

camel15\_60: TMM with 1446 parameters

after 100 has an error rate of 0,09172917088992505

folder tmm\_camel15\_60

Images saved.

Finish the test for the model TMM

Actual path to save our models for vsl\_camel15\_60 is

C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\vsl\_camel15\_60

Actual path for to initialize our models: C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\vsl\_camel15\_60

Initialization of the VSL model at epoch 100

loss: {tensor(-218.0435, requires\_grad=True)} and epoch: {100}

camel15\_60: VSL with 1477 parameters

after 100 has an error rate of 0,43320494628015405

folder vsl\_camel15\_60

Images saved.

Finish the test for the model VSL

Actual path to save our models for svrnn\_camel15\_60 is

C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\svrnn\_camel15\_60

Actual path for to initialize our models: C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\svrnn\_camel15\_60

Initialization of the SVRNN model at epoch 100

loss: {tensor(-42929.9531, requires\_grad=True)} and epoch: {100}

camel15\_60: SVRNN with 1492 parameters

after 100 has an error rate of 0,48256638962092036

folder svrnn\_camel15\_60

Images saved.

Finish the test for the model SVRNN

Name of the image camel16\_60

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\tmm\_camel16\_60

Finish the test for the model TMM

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\vsl\_camel16\_60

Finish the test for the model VSL

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\svrnn\_camel16\_60

Finish the test for the model SVRNN

Name of the image camel17\_60

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\tmm\_camel17\_60

Finish the test for the model TMM

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\vsl\_camel17\_60

Finish the test for the model VSL

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\svrnn\_camel17\_60

Finish the test for the model SVRNN

Name of the image camel19\_60

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\tmm\_camel19\_60

Finish the test for the model TMM

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\vsl\_camel19\_60

Finish the test for the model VSL

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\svrnn\_camel19\_60

Finish the test for the model SVRNN

Name of the image camel20\_60

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\tmm\_camel20\_60

Finish the test for the model TMM

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\vsl\_camel20\_60

Finish the test for the model VSL

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\svrnn\_camel20\_60

Finish the test for the model SVRNN

(base) C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super>python test\_models\_all.py

Your actual device cpu

Enter the type of image (camel or cattle): cattle

Enter the size of the image (128 or 256): 128

Enter the percentage of missing labels (0 to 100): 60

Exist this folder True

Path to save our data C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Data\cattle\_128

Name of the image cattle01\_60

Actual path to save our models for tmm\_cattle01\_60 is

C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\tmm\_cattle01\_60

Actual path for to initialize our models: C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\tmm\_cattle01\_60

Initialization of the TMM model at epoch 100

loss: {tensor(-39232.5586, requires\_grad=True)} and epoch: {100}

cattle01\_60: TMM with 1446 parameters

after 100 has an error rate of 0,06202191440975813

folder tmm\_cattle01\_60

Images saved.

Finish the test for the model TMM

Actual path to save our models for vsl\_cattle01\_60 is

C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\vsl\_cattle01\_60

Actual path for to initialize our models: C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\vsl\_cattle01\_60

Initialization of the VSL model at epoch 100

loss: {tensor(-59.1233, requires\_grad=True)} and epoch: {100}

cattle01\_60: VSL with 1477 parameters

after 100 has an error rate of 0,26069878023568327

folder vsl\_cattle01\_60

Images saved.

Finish the test for the model VSL

Actual path to save our models for svrnn\_cattle01\_60 is

C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\svrnn\_cattle01\_60

Actual path for to initialize our models: C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\svrnn\_cattle01\_60

Initialization of the SVRNN model at epoch 100

loss: {tensor(-37396.4844, requires\_grad=True)} and epoch: {100}

cattle01\_60: SVRNN with 1492 parameters

after 100 has an error rate of 0,27103576597064294

folder svrnn\_cattle01\_60

Images saved.

Finish the test for the model SVRNN

Name of the image cattle02\_60

Actual path to save our models for tmm\_cattle02\_60 is

C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\tmm\_cattle02\_60

Actual path for to initialize our models: C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\tmm\_cattle02\_60

Initialization of the TMM model at epoch 100

loss: {tensor(-40226.5938, requires\_grad=True)} and epoch: {100}

cattle02\_60: TMM with 1446 parameters

after 100 has an error rate of 0,05195332318619994

folder tmm\_cattle02\_60

Images saved.

Finish the test for the model TMM

Actual path to save our models for vsl\_cattle02\_60 is

C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\vsl\_cattle02\_60

Actual path for to initialize our models: C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\vsl\_cattle02\_60

Initialization of the VSL model at epoch 100

loss: {tensor(-927.2263, requires\_grad=True)} and epoch: {100}

cattle02\_60: VSL with 1477 parameters

after 100 has an error rate of 0,17422628107559612

folder vsl\_cattle02\_60

Images saved.

Finish the test for the model VSL

Actual path to save our models for svrnn\_cattle02\_60 is

C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\svrnn\_cattle02\_60

Actual path for to initialize our models: C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\svrnn\_cattle02\_60

Initialization of the SVRNN model at epoch 100

loss: {tensor(-40612.2148, requires\_grad=True)} and epoch: {100}

cattle02\_60: SVRNN with 1492 parameters

after 100 has an error rate of 0,0694063926940639

folder svrnn\_cattle02\_60

Images saved.

Finish the test for the model SVRNN

Name of the image cattle03\_60

Actual path to save our models for tmm\_cattle03\_60 is

C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\tmm\_cattle03\_60

Actual path for to initialize our models: C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\tmm\_cattle03\_60

Initialization of the TMM model at epoch 100

loss: {tensor(-41298.6406, requires\_grad=True)} and epoch: {100}

cattle03\_60: TMM with 1446 parameters

after 100 has an error rate of 0,06603964401294493

folder tmm\_cattle03\_60

Images saved.

Finish the test for the model TMM

Actual path to save our models for vsl\_cattle03\_60 is

C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\vsl\_cattle03\_60

Actual path for to initialize our models: C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\vsl\_cattle03\_60

Initialization of the VSL model at epoch 100

loss: {tensor(-1410,7109, requires\_grad=True)} and epoch: {100}

cattle03\_60: VSL with 1477 parameters

after 100 has an error rate of 0,15908171521035597

folder vsl\_cattle03\_60

Images saved.

Finish the test for the model VSL

Actual path to save our models for svrnn\_cattle03\_60 is

C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\svrnn\_cattle03\_60

Actual path for to initialize our models: C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\svrnn\_cattle03\_60

Initialization of the SVRNN model at epoch 100

loss: {tensor(-41913.5078, requires\_grad=True)} and epoch: {100}

cattle03\_60: SVRNN with 1492 parameters

after 100 has an error rate of 0,0693770226537217

folder svrnn\_cattle03\_60

Images saved.

Finish the test for the model SVRNN

Name of the image cattle04\_60

Actual path to save our models for tmm\_cattle04\_60 is

C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\tmm\_cattle04\_60

Actual path for to initialize our models: C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\tmm\_cattle04\_60

Initialization of the TMM model at epoch 100

loss: {tensor(-40113.0039, requires\_grad=True)} and epoch: {100}

cattle04\_60: TMM with 1446 parameters

after 100 has an error rate of 0,11455895818496287

folder tmm\_cattle04\_60

Images saved.

Finish the test for the model TMM

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\vsl\_cattle04\_60

Finish the test for the model VSL

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\svrnn\_cattle04\_60

Finish the test for the model SVRNN

Name of the image cattle05\_60

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\tmm\_cattle05\_60

Finish the test for the model TMM

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\vsl\_cattle05\_60

Finish the test for the model VSL

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\svrnn\_cattle05\_60

Finish the test for the model SVRNN

Name of the image cattle06\_60

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\tmm\_cattle06\_60

Finish the test for the model TMM

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\vsl\_cattle06\_60

Finish the test for the model VSL

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\svrnn\_cattle06\_60

Finish the test for the model SVRNN

Name of the image cattle07\_60

Actual path to save our models for tmm\_cattle07\_60 is

C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\tmm\_cattle07\_60

Actual path for to initialize our models: C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\tmm\_cattle07\_60

Initialization of the TMM model at epoch 100

loss: {tensor(-40283.0820, requires\_grad=True)} and epoch: {100}

cattle07\_60: TMM with 1446 parameters

after 100 has an error rate of 0,06216877293110479

folder tmm\_cattle07\_60

Images saved.

Finish the test for the model TMM

Actual path to save our models for vsl\_cattle07\_60 is

C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\vsl\_cattle07\_60

Actual path for to initialize our models: C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\vsl\_cattle07\_60

Initialization of the VSL model at epoch 100

loss: {tensor(-147.9822, requires\_grad=True)} and epoch: {100}

cattle07\_60: VSL with 1477 parameters

after 100 has an error rate of 0,25937627395026497

folder vsl\_cattle07\_60

Images saved.

Finish the test for the model VSL

Actual path to save our models for svrnn\_cattle07\_60 is

C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\svrnn\_cattle07\_60

Actual path for to initialize our models: C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\svrnn\_cattle07\_60

Initialization of the SVRNN model at epoch 100

loss: {tensor(-38287.4648, requires\_grad=True)} and epoch: {100}

cattle07\_60: SVRNN with 1492 parameters

after 100 has an error rate of 0,3371381981247452

folder svrnn\_cattle07\_60

Images saved.

Finish the test for the model SVRNN

Name of the image cattle08\_60

Actual path to save our models for tmm\_cattle08\_60 is

C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\tmm\_cattle08\_60

Actual path for to initialize our models: C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\tmm\_cattle08\_60

Initialization of the TMM model at epoch 100

loss: {tensor(-41011.9375, requires\_grad=True)} and epoch: {100}

cattle08\_60: TMM with 1446 parameters

after 100 has an error rate of 0,06303928535174097

folder tmm\_cattle08\_60

Images saved.

Finish the test for the model TMM

Actual path to save our models for vsl\_cattle08\_60 is

C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\vsl\_cattle08\_60

Actual path for to initialize our models: C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\vsl\_cattle08\_60

Initialization of the VSL model at epoch 100

loss: {tensor(-908.8494, requires\_grad=True)} and epoch: {100}

cattle08\_60: VSL with 1477 parameters

after 100 has an error rate of 0,20424322403816875

folder vsl\_cattle08\_60

Images saved.

Finish the test for the model VSL

Actual path to save our models for svrnn\_cattle08\_60 is

C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\svrnn\_cattle08\_60

Actual path for to initialize our models: C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\svrnn\_cattle08\_60

Initialization of the SVRNN model at epoch 100

loss: {tensor(-41233.8945, requires\_grad=True)} and epoch: {100}

cattle08\_60: SVRNN with 1492 parameters

after 100 has an error rate of 0,1008019490407065

folder svrnn\_cattle08\_60

Images saved.

Finish the test for the model SVRNN

Name of the image cattle09\_60

Actual path to save our models for tmm\_cattle09\_60 is

C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\tmm\_cattle09\_60

Actual path for to initialize our models: C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\tmm\_cattle09\_60

Initialization of the TMM model at epoch 100

loss: {tensor(-40579.3828, requires\_grad=True)} and epoch: {100}

cattle09\_60: TMM with 1446 parameters

after 100 has an error rate of 0,08123451692815853

folder tmm\_cattle09\_60

Images saved.

Finish the test for the model TMM

Actual path to save our models for vsl\_cattle09\_60 is

C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\vsl\_cattle09\_60

Actual path for to initialize our models: C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\vsl\_cattle09\_60

Initialization of the VSL model at epoch 100

loss: {tensor(-1148.5212, requires\_grad=True)} and epoch: {100}

cattle09\_60: VSL with 1477 parameters

after 100 has an error rate of 0,15864987613542525

folder vsl\_cattle09\_60

Images saved.

Finish the test for the model VSL

Actual path to save our models for svrnn\_cattle09\_60 is

C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\svrnn\_cattle09\_60

Actual path for to initialize our models: C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\svrnn\_cattle09\_60

Initialization of the SVRNN model at epoch 100

loss: {tensor(-41490,2188, requires\_grad=True)} and epoch: {100}

cattle09\_60: SVRNN with 1492 parameters

after 100 has an error rate of 0,09073080099091657

folder svrnn\_cattle09\_60

Images saved.

Finish the test for the model SVRNN

Name of the image cattle10\_60

Actual path to save our models for tmm\_cattle10\_60 is

C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\tmm\_cattle10\_60

Actual path for to initialize our models: C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\tmm\_cattle10\_60

Initialization of the TMM model at epoch 100

loss: {tensor(-41399.2930, requires\_grad=True)} and epoch: {100}

cattle10\_60: TMM with 1446 parameters

after 100 has an error rate of 0,0749541097287375

folder tmm\_cattle10\_60

Images saved.

Finish the test for the model TMM

Actual path to save our models for vsl\_cattle10\_60 is

C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\vsl\_cattle10\_60

Actual path for to initialize our models: C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\vsl\_cattle10\_60

Initialization of the VSL model at epoch 100

loss: {tensor(-1157.3357, requires\_grad=True)} and epoch: {100}

cattle10\_60: VSL with 1477 parameters

after 100 has an error rate of 0,19498266367530082

folder vsl\_cattle10\_60

Images saved.

Finish the test for the model VSL

Actual path to save our models for svrnn\_cattle10\_60 is

C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\svrnn\_cattle10\_60

Actual path for to initialize our models: C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\svrnn\_cattle10\_60

Initialization of the SVRNN model at epoch 100

loss: {tensor(-42046., requires\_grad=True)} and epoch: {100}

cattle10\_60: SVRNN with 1492 parameters

after 100 has an error rate of 0,07291454211707116

folder svrnn\_cattle10\_60

Images saved.

Finish the test for the model SVRNN

Name of the image cattle11\_60

Actual path to save our models for tmm\_cattle11\_60 is

C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\tmm\_cattle11\_60

Actual path for to initialize our models: C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\tmm\_cattle11\_60

Initialization of the TMM model at epoch 100

loss: {tensor(-41849.8555, requires\_grad=True)} and epoch: {100}

cattle11\_60: TMM with 1446 parameters

after 100 has an error rate of 0,0948882767064585

folder tmm\_cattle11\_60

Images saved.

Finish the test for the model TMM

Actual path to save our models for vsl\_cattle11\_60 is

C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\vsl\_cattle11\_60

Actual path for to initialize our models: C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\vsl\_cattle11\_60

Initialization of the VSL model at epoch 100

loss: {tensor(-1717.2520, requires\_grad=True)} and epoch: {100}

cattle11\_60: VSL with 1477 parameters

after 100 has an error rate of 0,14784205693296604

folder vsl\_cattle11\_60

Images saved.

Finish the test for the model VSL

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\svrnn\_cattle11\_60

Finish the test for the model SVRNN

Name of the image cattle12\_60

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\tmm\_cattle12\_60

Finish the test for the model TMM

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\vsl\_cattle12\_60

Finish the test for the model VSL

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\svrnn\_cattle12\_60

Finish the test for the model SVRNN

Name of the image cattle13\_60

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\tmm\_cattle13\_60

Finish the test for the model TMM

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\vsl\_cattle13\_60

Finish the test for the model VSL

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\svrnn\_cattle13\_60

Finish the test for the model SVRNN

Name of the image cattle14\_60

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\tmm\_cattle14\_60

Finish the test for the model TMM

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\vsl\_cattle14\_60

Finish the test for the model VSL

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\svrnn\_cattle14\_60

Finish the test for the model SVRNN

Name of the image cattle15\_60

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\tmm\_cattle15\_60

Finish the test for the model TMM

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\vsl\_cattle15\_60

Finish the test for the model VSL

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\svrnn\_cattle15\_60

Finish the test for the model SVRNN

Name of the image cattle16\_60

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\tmm\_cattle16\_60

Finish the test for the model TMM

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\vsl\_cattle16\_60

Finish the test for the model VSL

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\svrnn\_cattle16\_60

Finish the test for the model SVRNN

Name of the image cattle17\_60

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\tmm\_cattle17\_60

Finish the test for the model TMM

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\vsl\_cattle17\_60

Finish the test for the model VSL

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\svrnn\_cattle17\_60

Finish the test for the model SVRNN

Name of the image cattle18\_60

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\tmm\_cattle18\_60

Finish the test for the model TMM

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\vsl\_cattle18\_60

Finish the test for the model VSL

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\svrnn\_cattle18\_60

Finish the test for the model SVRNN

Name of the image cattle19\_60

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\tmm\_cattle19\_60

Finish the test for the model TMM

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\vsl\_cattle19\_60

Finish the test for the model VSL

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\svrnn\_cattle19\_60

Finish the test for the model SVRNN

Name of the image cattle20\_60

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\tmm\_cattle20\_60

Finish the test for the model TMM

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\vsl\_cattle20\_60

Finish the test for the model VSL

The model doesn't exist in this path C:\Users\katyt\Google Drive\PhD\Simulations\_semi\_super\Results\_save\_models\svrnn\_cattle20\_60

Finish the test for the model SVRNN