

CV Studio

STEPS

- Upload
- Annotate
- Train model
- Use model
- Showcase

OTHER

- Privacy Policy
- Terms

Transfer_learning_with_CN...
Classification project

Generate Template

0 images selected

Assign label

Remove label

VIEW

All Images98

Labeled100

Unlabeled0


LABELS

not_hotdog50


hotdog50

+ Create label

not_hotdog



hotdog



Upload

Next: Train model

STEPS

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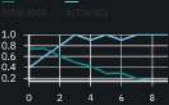
Terms

Training Runs

The table below contains a list of the training runs in this project. Training runs are used to train a model using the images & annotations you created in the previous steps. Create a new run by clicking the [New training run](#) button.

Search

New training run +

NAME	TOOL	ALGORITHM	TAGS	CREATED	LAST RUN	LENGTH OF RUN	ACCURACY OF RUN	PARAMETERS	TRAIN
train ResNet	<div>Notebook</div> <div>Convolutional Neural Networks (CNN) with PyTorch</div>	<div>CNN</div>	<div>PyTorch</div> <div>Machine learning</div> <div>Neural Network</div>	12-May-2021	5/12/2021	7 minutes	<div><div>Train loss</div><div>Accuracy</div></div>	<div>lr: 0.000001</div> <div>momentum: 0.9</div> <div>epochs: 10</div> <div>learningRate: 0.000001</div> <div>percentage used training: 0.9</div> <div>learningRatescheduler: ["lr_scheduler":true,"b</div>	<div>Open Notebook</div> <div></div> <div></div> <div></div>

CV Studio

123_abc
Classification project

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Applications

The table below contains a list of applications in this project. Applications are how you test models in CV Studio. When creating a new application, you can choose to use a model from a training run in this project or from a public source.

Search

New Application +

NAME	STATUS	TOOL	TRAINING RUN	TAGS	URL	CREATED	USE
No Applications Get started by creating a new Application .							

Train model

Next: Showcase

https://vision.skills.network/projects

New Application



Create an application to put a model to use.

Name

myapp

Model (select one)

☒ Models in this project

☐ Public model in CV Studio

Extract model from training run

train ResNet



Deployment method (select one)

☐ Notebook

☐ Build an App (Cloud IDE)

☒ TEST - 1-click Deploy your Model to Cloud (Code Engine)

☐ 1-click Deploy your Model to Cloud (Code Engine)

*Note: this deployment method is for testing purposes only. Applications created with this method will have an expiry date set, after which your application will be inaccessible.

Select Code Engine Image

Classification with CNN and PyTorch



This is a demonstration of a 1-click Deployment to Code Engine. The result of this will be a webapp that classifies images with your trained model.

Cancel

Create Application



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Search								New Application +	
NAME	STATUS	TOOL	TRAINING RUN	TAGS	URL	CREATED	USE		
test	READY	Code Engine (TEST) Classification with CNN and PyTorch	train ResNet	Code Engine PyTorch CNN	https://test-609d27fa39fbda8ba114b187.9gwfk3x04ig.eu-gb.codeengine.appdomain.cloud	13-May-2021	Launch Code Engine		



Train model

Next:

Showcase



Transfer_learning_with_CNN

test

Drag & Drop an Image Here

(Please only drag and drop one image at a time)



Drag & Drop Here

or

Click anywhere to upload
an image

Try Again