Basic Training

OTOLITH DATASET

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- Getting Started
- Sampling Stations
- Annotation Tool
- Experiments
- Upload Data
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- AI Predictions
- Logout

Domain: datasets_user

Filter Based on Data Subset: all

FILTER

Training folder name	Pre-requisites	Annotations	AI Methods
train_sample_0	valid_sample_0	Create/Edit/View Annotations	Train (U-Net/MRCNN) Predict (U-Net/MRCNN) Train (Ensemble) Predict (Ensemble)
train_sample_1	valid_sample_1	Create/Edit/View Annotations	Train (U-Net/MRCNN) Predict (U-Net/MRCNN) Train (Ensemble) Predict (Ensemble)
train_sample_2	valid_sample_2	Create/Edit/View Annotations	Train (U-Net/MRCNN) Predict (U-Net/MRCNN) Train (Ensemble) Predict (Ensemble)

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Folder: train_sample_0

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No spaces!

Run Label (alphanumeric): training

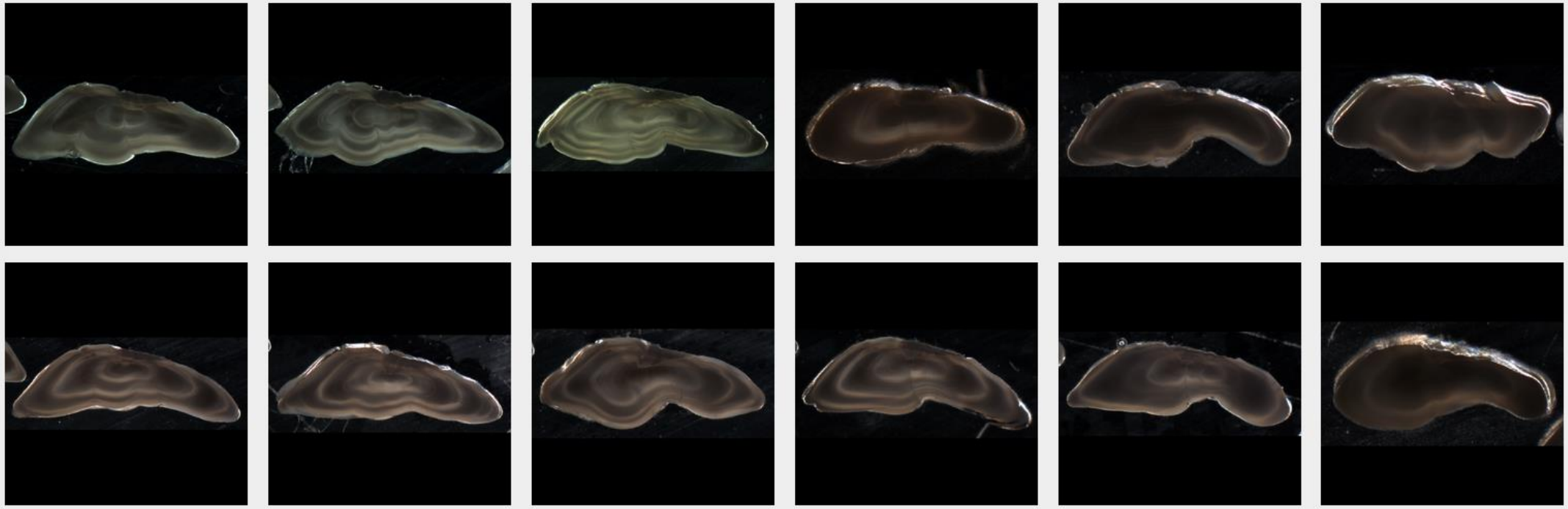
Can also select U-Net

AI-Method: Mask R-CNN

No pre-trained weight to load

Transfer Learning Weights: None

Start Process: START MODEL TRAINING



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Folder: train_sample_1

Mask R-CNN

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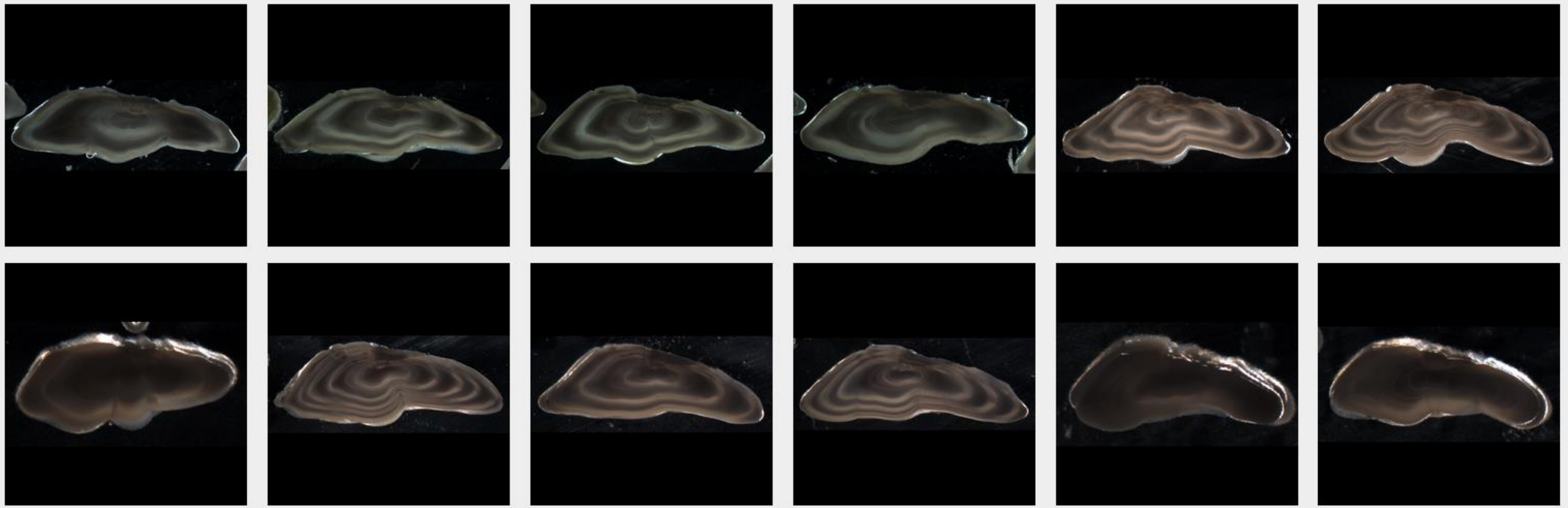
AI-Method: Mask-RCNN

Current Mrcnn Models: datasets_user // mrcnn_newtest0run1_2 model

Start Process: START MODEL PREDICTION



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Mask R-CNN

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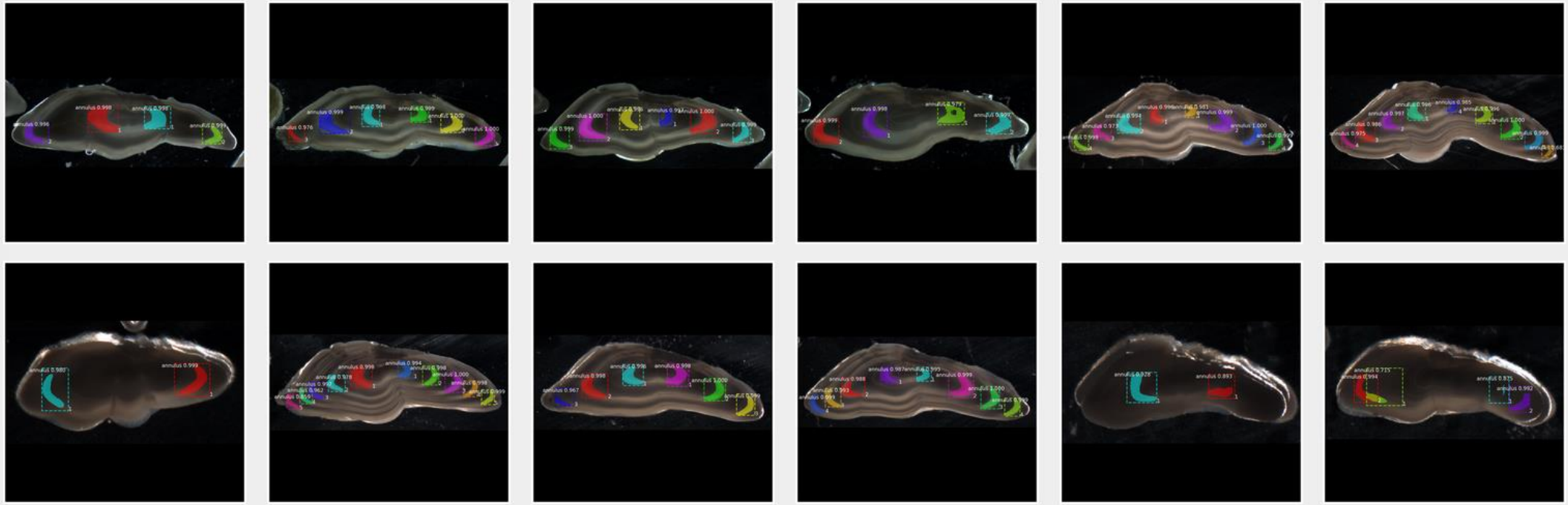
AI-Method: Mask-RCNN

Current Mrcnn Models: datasets_user // mrcnn_newtest0run1_2 model

Start Process: START MODEL PREDICTION



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Folder: train_sample_1

U-Net

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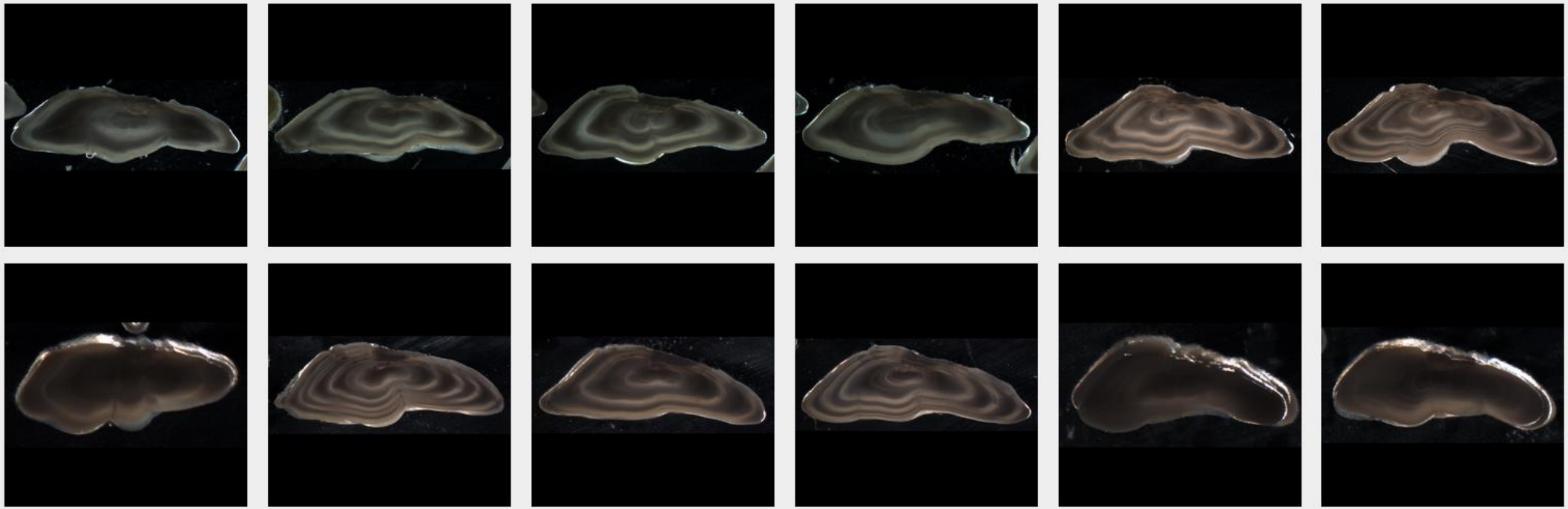
AI-Method: U-Net

Current Unet Models: datasets_user // unet_newrun1run1_37 model

Start Process: START MODEL PREDICTION



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Folder: train_sample_1

U-Net

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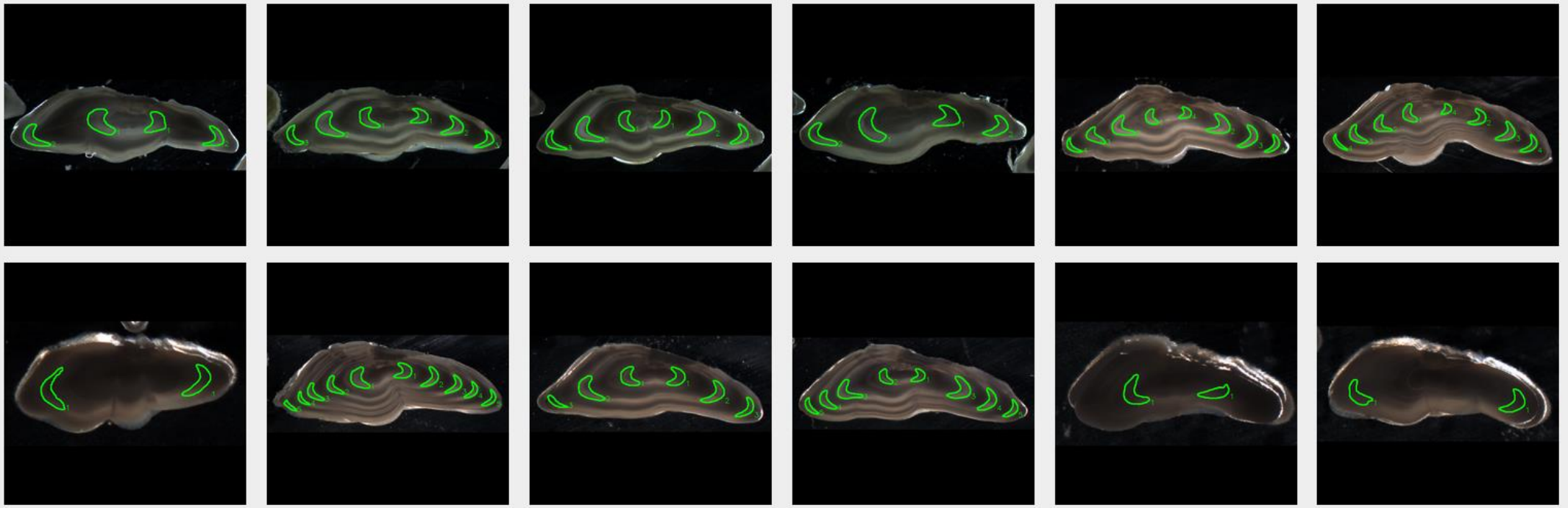
AI-Method: U-Net

Current Unet Models: datasets_user // unet_newrun1run1_37 model

Start Process: START MODEL PREDICTION