

# Tests I need

## data constructors

verify that the metatrainer  
constructor is being initialized  
correctly

## data splitting tests

verify splitting of data into tasks

verify shuffling of batches from  
tasks

## Inner loop tests

# outer loop tests

## Reptile tests

Verify model recreation using deep copy

Verify linear update

## Maml tests

Verify the meta loss is calculated correctly

Verify that the meta loss is calculated correctly when stacking multiple loss tensors

Verify optimizers are not changing when they're not supposed to change

## Validation tests

# Verify that validation is working correctly

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