### Demo 18-12-2018

#### December 18, 2018

## 2 Una demo genérica

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/home/hobber/.local/lib/python3.6/site-packages/sklearn/linear_model/logistic.py:757: Converge:
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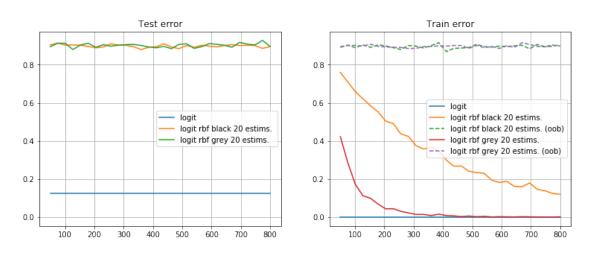
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Dataset: mnistSize: 2000



In [5]: Demo0().non\_interactive(\*\*info\_l\_rbf\_segment)

## 3 Una demo genérica

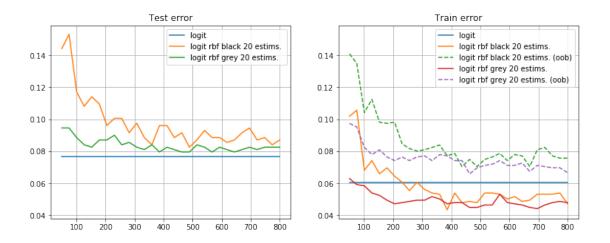
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```

• Dataset: **segment** 

predictions.sum(axis=1)[:, np.newaxis])



In [6]: Demo0().non\_interactive(\*\*info\_l\_rbf\_mnist\_pca)

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warn("Some inputs do not have OOB scores. "

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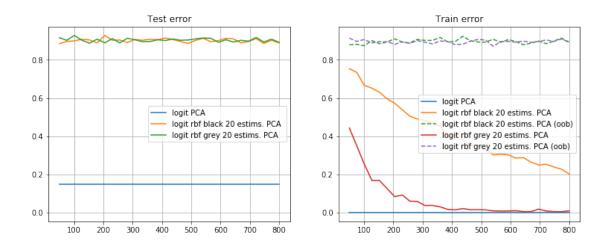
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/home/hobber/.local/lib/python3.6/site-packages/sklearn/ensemble/bagging.py:611: RuntimeWarning
 predictions.sum(axis=1)[:, np.newaxis])

• Dataset: mnist



In [7]: Demo0().non\_interactive(\*\*info\_l\_rbf\_segment\_pca)

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predictions.sum(axis=1)[:, np.newaxis])

predictions.sum(axis=1)[:, np.newaxis])

warn("Some inputs do not have OOB scores. "

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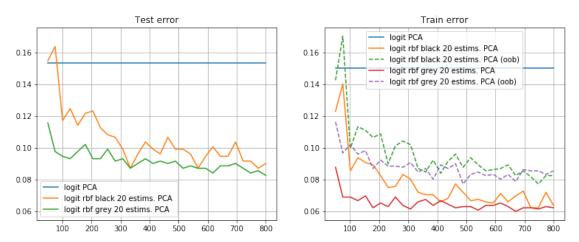
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• Dataset: **segment** 

• Size: 2000



#### 5.1 Linear SVM

In [8]: Demo0().non\_interactive(\*\*info\_svc\_rbf\_mnist)

## 6 Una demo genérica

/home/hobber/.local/lib/python3.6/site-packages/sklearn/svm/base.py:922: ConvergenceWarning: L "the number of iterations.", ConvergenceWarning)

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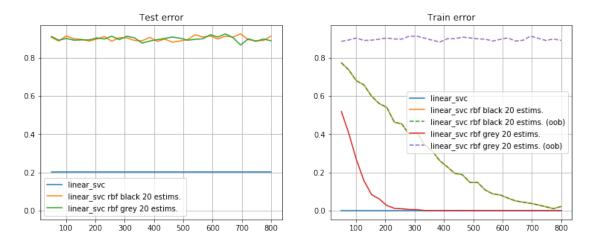
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• Dataset: mnist

• Size: 2000



In [9]: Demo0().non\_interactive(\*\*info\_svc\_rbf\_segment)

# 7 Una demo genérica

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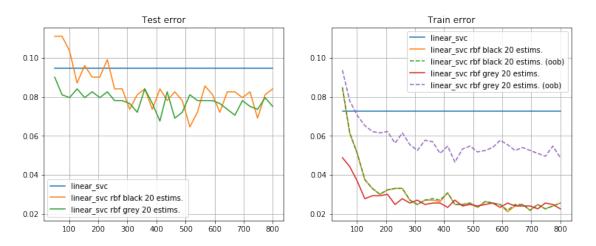
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• Dataset: segment



In [10]: Demo0().non\_interactive(\*\*info\_svc\_rbf\_mnist\_pca)

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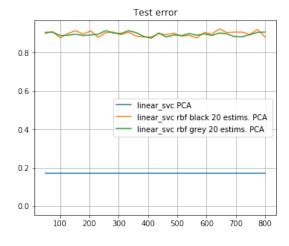
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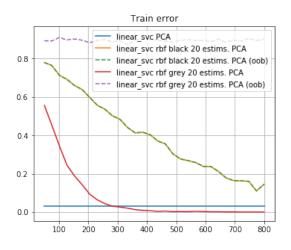
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Dataset: mnistSize: 2000





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```

• Dataset: segment

predictions.sum(axis=1)[:, np.newaxis])

