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from numpy import unique
from numpy import where
from sklearn.datasets import make_classification
from sklearn.cluster import KMeans
from sklearn.datasets import make_blobs
from matplotlib import pyplot as plt

X, y = make_blobs(n_samples=1000, random_state=5)

model = KMeans(n_clusters=2)

model.fit(X)

yhat = model.predict(X)

clusters = unique(yhat)

for cluster in clusters:
    # get row indexes for samples with this cluster
    row_ix = where(yhat == cluster)
    # create scatter of these samples
    plt.scatter(X[row_ix, 0], X[row_ix, 1])

plt.show()
```

