Notes about Blake’s data $ Research

* Package used:

1. Lasagna
2. nolearn
3. sklearn
4. pandas
5. matplotlib
6. numpy

* Network Structure:

1. Normalized data
2. Four layers:

* 18 units
* 20 units

1. What has been toned:

Units number

* Some notes about batch normalization:

1. It fixes mean (0) and variance (0)
2. It reduces internal covariate shift
3. It reduces the dependence of gradients of on the scale of parameter or their initial values—So we could use higher learning rate