

Demo Manual

Build model DNN

Select file

Drag and drop file here

Limit 200MB per file

Browse files

activation input

relu

Hidden layer

1

hidden layer 1

24

activation 1

relu

hidden layer 2

16

activation 2

relu

activation output

softmax

Demo Deep Neural Network

Made with Streamlit

Build model DNN

Select file

Drag and drop file here

Limit 200MB per file

Browse files

HousingPrices.csv

activation input

relu

Hidden layer

2

hidden layer 1

24

activation 1

relu

hidden layer 2

16

activation 2

relu

activation output

softmax

Demo Deep Neural Network

Data

	YearBuilt	2ndFlrSF	GrlivArea	FullBath	HallBath	BedroomAbvGr	TotRmsAbvGrd	YrSold	SalePrice
0	2003	854	1710	2	1	3	8	2008	208500
1	1976	0	1262	2	0	3	6	2007	181500
2	2001	866	1786	2	1	3	6	2008	223500
3	1915	756	1717	1	0	3	7	2006	140000
4	2000	1053	2198	2	1	4	9	2008	250000

Select label

YearBuilt

train model successful

Model: "sequential"

Layer (type)	Output Shape	Param #
dense_1 (Dense)	(None, 8)	72
dense_1 (Dense)	(None, 24)	216
dense_2 (Dense)	(None, 16)	400
dense_3 (Dense)	(None, 1)	17

Build model DNN

Select file

Drag and drop file here
Limit 200MB per file

Browse files

HousingPrices.csv
48.2KB

activation input

relu

Hidden layer

1

1

5

hidden layer 1

8

activation 1

relu

activation output

relu

Input

YearBuilt

2003

-

+

2ndFlrSF

854

-

+

GrLivArea

1710

-

+

FullBath

2

-

+

HalfBath

1

-

+

BedroomAbvGr

3

-

+

TotRmsAbvGrd

8

-

+

YrSold

2008

-

+

Result

click to see predict

your value

[[208664.56]]