

## Forum: [Hack Forums](#)

Thread: [\[Screenshots\] Predicting with Neural Network Regression](#)

**Barret** - January 14, 2018, 5:47 pm

This network is quit different from the former networks i made, this is called a generalized regression neural network (GRNN),  
in short this network uses history observations of the data available to predict a serie ahead, i could all tell ya how it works in details  
but it be boring and i would be lying if i told you i knew every single aspect of it, i just have a basic know-how of the process and worked out a project.

If you have the need to play with it or have this wild ambition to implement this in your own project (Stock market? ?), download the source at my github.

Github: <https://github.com/TheBarret/Prophecy>

-B

**Earn** - January 14, 2018, 7:24 pm

This looks good bro. It's nice to see something different in this section.

**Ninja** - January 14, 2018, 10:38 pm

In before we see 'failprove %100 guaranteed crypto market prediction bots' on the market tomorrow.

OT: This is really interesting. I tinkered with a RNN myself as I wanted to predict the crypto currency market. It was easy as the market was already predictable, but it needed a lot more training to even remotely seem viable in the real world.

**Barret** - January 16, 2018, 10:58 am

Its pretty spot on with the stock market values, mind the values are an offset, so 28 = 2.8 , same applies for the second screenshot.

**VmX5** - January 16, 2018, 12:00 pm

Dang you better invest now before other people do lol.

This is amazing.

**Barret** - January 16, 2018, 12:16 pm

(Jan 16, 2018 01:00 PM)VmX5 Wrote: [\[CITE\]](#) Dang you better invest now before other people do lol.  
This is amazing.  
Thats not how this works lad hahaha

The NN gives a approximation of the sequence, it will never be a a 100% accuracy. :P

**Ninja** - January 16, 2018, 1:44 pm

(Jan 16, 2018 01:00 PM)VmX5 Wrote: [\[CITE\]](#) Dang you better invest now before other people do lol.  
This is amazing.

(Jan 16, 2018 01:16 PM)Barret Wrote: [\[CITE\]](#) Thats not how this works lad hahaha

The NN gives a approximation of the sequence, it will never be a a 100% accuracy. :P  
Exactly. Else anyone would use them. But some people use them though.