

Twisted Network Programming Essentials

Glyph Lefkowitz

in pioneering asynchronous programming models. Fetting, Abe; McKellar, Jessica (2013). Twisted Network Programming Essentials (2nd ed.). O'Reilly Media

Glyph Lefkowitz is an American open-source software programmer and creator of the Twisted network programming framework for Python. His work on asynchronous programming techniques influenced the core Python language, as well as the JavaScript Promises ecosystem, through Dojo and Mochikit.

He is a frequent speaker at developer conferences and was elected a fellow of the Python Software Foundation (PSF) in 2009.

Between 2009 and 2013, he was one of the primary contributors of Apple's Calendar and Contacts Server (CCS) software.

In 2017, the PSF awarded Lefkowitz their Community Service Award for his influence on the direction of the Python language and community, including his role in pioneering asynchronous programming models.

== References ==

Jessica McKellar

show Silicon Valley. McKellar is the co-author of the book Twisted Network Programming Essentials, 2nd Edition (O'Reilly Media

2013). Jessica McKellar. - Jessica Tess McKellar (born 1987) is an American software developer, entrepreneur, and author.

== Education ==

McKellar attended the Massachusetts Institute of Technology and studied computer science and chemistry.

List of Food Network original programming

hosted by Alton Brown Jamie at Home – hosted by Jamie Oliver Kelsey's Essentials – hosted by Kelsey Nixon Kid in a Candy Store – hosted by Adam Gertler

This is a list of shows that have been broadcast (or are planned to be broadcast) on Food Network.

== # (Numbers and other symbols) ==

3 Days to Open with Bobby Flay – hosted by Bobby Flay

5 Ingredient Fix – hosted by Claire Robinson

24 Hour Restaurant Battle – hosted by Scott Conant

\$24 in 24 – hosted by Jeff Mauro

24 in 24: Last Chef Standing – hosted by Michael Symon and Esther Choi

30 Minute Meals – hosted by Rachael Ray

\$40 a Day – hosted by Rachael Ray

100 Cooks – hosted by Terry Crews, Nick DiGiovanni, and Alex Guarnaschelli

Food Network Star

Kelsey's Essentials, a program on kitchen and cooking basics for The Cooking Channel that ran November, 2010–2013. Season five of The Next Food Network Star

Food Network Star is a reality television series that aired from June 5, 2005, to August 5, 2018. It was produced by CBS EYEtoo Productions for seasons 1–8 and by Triage Entertainment for seasons 9–14. It aired on the Food Network in the United States. Prior to season seven, the series was known as The Next Food Network Star.

== Season One ==

List of programs broadcast by ABC Television (Australian TV network)

"Essential taps Bubble Bath partners". C21Media. Wolfe, Jennifer (30 September 2013). "Essential Media Announces MIP Slate". Animation World Network.

This is a list of television programmes that are currently being broadcast or have been broadcast on ABC Television's ABC TV (formerly ABC1), ABC Family (formerly ABC2, ABC Comedy and ABC TV Plus), ABC Kids (formerly ABC 4 Kids), ABC Entertains (formerly ABC3 and ABC Me) or ABC News (formerly ABC News 24) in Australia.

== Current programming ==

Neural network (machine learning)

NNs serve as the learning component. Dynamic programming coupled with NNs (giving neurodynamic programming) has been applied to problems such as vehicle

In machine learning, a neural network (NN) or artificial neural network (ANN) is a computational model inspired by the structure and functions of biological neural networks.

A neural network consists of connected units or nodes called artificial neurons, which loosely model the neurons in the brain. These are connected by edges, which model the synapses in the brain. Each artificial neuron receives signals from connected neurons, then processes them and sends a signal to other connected neurons. The "signal" is a real number, and the output of each neuron is computed by some non-linear function of the totality of its inputs, called the activation function. The strength of the signal at each connection is determined by a weight, which adjusts as part of the training process.

Groups of neurons are aggregated into layers. Each layer performs a transformation on its inputs. Signals travel from the first layer (the input layer) to the last layer (the output layer), typically passing through multiple intermediate layers (hidden layers). A network is typically called a deep neural network if it has at least two hidden layers. Deep neural networks are capable of learning sophisticated hierarchical...

Fox8

FOX8's hit programs such as Bunheads, Switched at Birth and The Secret Life of the American Teenager, as well as The Fosters and Twisted which were to

Fox8 (corporately stylised as FOX8, alternatively as Fox 8 or FOX 8) is an Australian pay television channel available on Foxtel, and Optus Television's subscription platforms. It is the most watched subscription television channel in Australia (with or without the timeshift). A high definition version of the channel, Fox8HD, was launched on the Foxtel and Austar platforms on 15 November 2008.

== History ==

The channel runs many programs produced by Fox and in fact was originally called "Fox" before adding the "8" to the title. The channel was found on channel 8 on Foxtel analogue and Austar standard and channel 108 on Foxtel Digital and Austar Digital. Fox8 is Foxtel's most popular subscription channel and peak channel. It is also News Corporation's peak Australian channel (similar to Sky1 in the UK and FX in the USA). FOX8 is one of the very few channels to have been continuously broadcast since Foxtel's foundation in 1995. During the late

1990s, Fox8 used to show Saturday Night NRL matches.

FOX8+2 was introduced with the Foxtel and Austar Digital Services on Channel 150. This allows the viewing of the same programs on Fox8, but two hours later. One of the known advantages of this...

Python (programming language)

collection. Python supports multiple programming paradigms but with an emphasis on object-oriented programming and dynamic typing. Guido van Rossum began

Python is a high-level, general-purpose programming language that emphasizes code readability, simplicity, and ease-of-writing with the use of significant indentation, an extensive ("batteries-included") standard library, and garbage collection. Python supports multiple programming paradigms but with an emphasis on object-oriented programming and dynamic typing.

Guido van Rossum began working on Python in the late 1980s as a successor to the ABC programming language. Python 3.0, released in 2008, was a major revision and not completely backward-compatible with earlier versions. Beginning with Python 3.5, capabilities and keywords for typing were added to the language, allowing optional static typing. As of 2026, the Python Software Foundation supports Python 3.10, 3.11, 3.12, 3.13, and 3.14, following the project's annual release cycle and five-year support policy. Python 3.15.0rc1 (which defaults to UTF-8) is out in preview, and the stable release is expected to launch in October 2026. Earlier versions in the 3.x series have reached end-of-life and no longer receive security updates.

Python is widely taught as an introductory programming language.

== History ==

List of programs broadcast by Lifestyle/Metro Channel

were previously aired by Lifestyle Network and Metro Channel. For programs currently airing, see List of programs broadcast by Metro Channel. Amanda Loving

Below is a partial list of shows that were previously aired by Lifestyle Network and Metro Channel. For programs currently airing, see List of programs broadcast by Metro Channel.

== Programs ==

CAN bus

A controller area network (CAN) is a vehicle bus standard designed to enable efficient communication primarily between electronic control units (ECUs)

A controller area network (CAN) is a vehicle bus standard designed to enable efficient communication primarily between electronic control units (ECUs). Originally developed to reduce the complexity and cost of electrical wiring in automobiles through multiplexing, the CAN bus protocol has since been adopted in various other contexts, such as industrial environments and 3D printing. This broadcast-based, message-oriented protocol ensures data integrity and prioritization through a process called arbitration, allowing the highest priority device to continue transmitting if multiple devices attempt to send data simultaneously, while others back off. Its reliability is enhanced by differential signaling, which mitigates electrical noise, commonly found in industrial environments. If one side of the differential signal is lost, the system can switch to one wire communication. This is to ensure data communication for critical systems. Common versions of the CAN protocol include CAN 2.0, CAN FD, and CAN XL which vary in their data rate capabilities and maximum data payload sizes.

== History ==

Development of the CAN bus started in 1983 at Robert Bosch GmbH. The protocol was officially released...

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