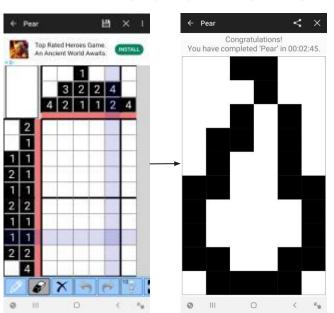
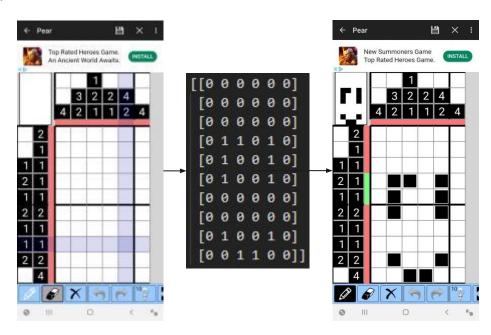
Wyatt Kormick

www.github.com/oway13 wyattcody133@gmail.com 218-689-5936

Griddler Solver

Python 3 (March 2019)





SnapAI (Py3)

Python 3 (April 2018). Genetic Algorithm to refine the values in a neural network to play Pokemon



Do Action RIGHT with certainty: 0.9976931485444818 [0.44, 0.03, 1.0, 0.99, 0.97] Do Action DOWN with certainty: 0.9977894460144809 Do Action DOWN with certainty: 0.9959678692646011 Do Action RIGHT with certainty: 0.9958160961130255 [0.82, 0.24, 1.0, 0.99, 0.97] Do Action RIGHT with certainty: 0.9983110615171552 [0.76, 0.11, 1.0, 0.99, 0.98] Do Action RIGHT with certainty: 0.9957195235720441 [0.09, 0.06, 1.0, 0.98, 0.85] Do Action DOWN with certainty: 0.998465592714489 [0.44, 0.05, 1.0, 1.0, 0.96] Do Action DOWN with certainty: 0.9983256249830574 [0.98, 0.07, 0.98, 1.0, 0.84] Do Action DOWN with certainty: 0.9984425670494339 [0.41, 0.1, 1.0, 1.0, 0.83] Do Action DOWN with certainty: 0.9981118596477367 [0.86, 0.12, 0.99, 1.0, 0.85] Do Action DOWN with certainty: 0.9987098379412774 [0.84, 0.1, 1.0, 1.0, 0.9] Do Action DOWN with certainty: 0.9987098379412774 [0.84, 0.1, 1.0, 1.0, 0.9] Do Action DOWN with certainty: 0.9975849803204397 [0.95, 0.26, 0.99, 1.0, 0.82] Do Action DOWN with certainty: 0.9980441683982542 [0.93, 0.35, 0.99, 1.0, 0.84] Do Action RIGHT with certainty: 0.9966169369882542 [0.08, 0.07, 1.0, 0.99, 0.86] Do Action RIGHT with certainty: 0.9954888634082267 Do Action RIGHT with certainty: 0.9963860734059727 [0.13, 0.09, 1.0, 0.99, 0.91] Do Action DOWN with certainty: 0.994716759826448 [0.54, 0.1, 0.99, 0.99, 0.94] Do Action RIGHT with certainty: 0.9963860734059727 [0.13, 0.09, 1.0, 0.99, 0.91] Do Action RIGHT with certainty: 0.9954888634082267 [0.13, 0.11, 1.0, 0.99, 0.88] Do Action RIGHT with certainty: 0.9954888634082267 [0.13, 0.11, 1.0, 0.99, 0.88] Do Action RIGHT with certainty: 0.9954888634082267 [0.13, 0.11, 1.0, 0.99, 0.88] Do Action RIGHT with certainty: 0.9966169369882542 [0.08, 0.07, 1.0, 0.99, 0.86] Do Action RIGHT with certainty: 0.9966169369882542 [0.08, 0.07, 1.0, 0.99, 0.86] Do Action RIGHT with certainty: 0.9954888634082267 [0.13, 0.11, 1.0, 0.99, 0.88] Do Action RIGHT with certainty: 0.9954888634082267 Do Action RIGHT with certainty: 0.9954888634082267 [0.13, 0.11, 1.0, 0.99, 0.88] Do Action RIGHT with certainty: 0.9966169369882542 [0.08, 0.07, 1.0, 0.99, 0.86] Do Action RIGHT with certainty: 0.9966169369882542 0.08, 0.07, 1.0, 0.99, 0.861 Do Action RIGHT with certainty: 0.9954888634082267



Favorite Places Website

Node.js HTML CSS AJAX MySQL (April 2018)

vourite pla	aces Add Place	Log Out		
Name	Address	Open / Close	Information	URL

Place Name	B
Address Line 1	
Address Line 2	
Start Time	-:
End Time	-;
Additional Info Text	
Additional Info URL	

Harold and the Purple Crayon

Stroke Made by Mouse	3D Modeling Operation	
Starts in the Sky	Add a new stroke to the sky	
Starts AND ends on the ground	Edit the ground mesh to create hills and valleys	
Starts on the ground and ends in the sky	Create a new billboard	
Starts on an existing billboard	Add the stroke to the existing billboard	

C++ with Professor's own graphics engine (April 2018)

Web Scraper Python 3 (August 2018)

(cards/90601-crystal-power", "/cards/90601-crystal-power", "/cards/90585-keeper-stalladris", "/cards/633-wrath", "/cards/633-wrath", "/cards/89432-ferocious-howl", "/cards/ 89867-juicy-psychmelon", "/cards/90207-predatory-instincts", "/cards/90207-predatory-instincts", "/cards/620-swipe", "/cards/620-swipe", "/cards/34-ancient-of-lore", "/cards/ 34-ancient-of-lore", "/cards/89846-gloop-sprayer", "/cards/90566-lucentbark", "/cards/74-acidic-swamp-ooze", "/cards/525-bloodmage-thalnos", "/cards/368-mind-control-tech", " cards/90615-archmage-vargoth", "/cards/73-big-game-hunter", "/cards/450-faceless-manipulator", "/cards/450-faceless-manipulator", "/cards/89381-witchwood-grizzly", "/cards/ 89381-witchwood-grizzly", "/cards/89803-zilliax", "/cards/90548-forbidden-words", "/cards/90548-forbidden-words", "/cards/207-inner-fire", "/cards 431-power-word-shield", "/cards/431-power-word-shield", "/cards/554-divine-spirit", "/cards/554-divine-spirit", "/cards/315-shadow-word-pain", 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/top-decks/181218-token-druid Found 16 cards in deck. /top-decks/181480-control-warrior Found 27 cards in deck. /top-decks/181804-token-druid Found 20 cards in deck. /top-decks/181621-mech-hunter Found 28 cards in deck. /top-decks/181601-miracle-rogue Found 26 cards in deck. /top-decks/181411-aggro-druid Found 18 cards in deck. /top-decks/181680-mech-hunter Found 28 cards in deck. top-decks/181431-mech-hunter Found 28 cards in deck. /top-decks/181702-secrets-hunter Found 25 cards in deck. /top-decks/181795-face-hunter Found 26 cards in deck. /top-decks/181822-unknown Found 21 cards in deck. /top-decks/181782-silence-priest Found 19 cards in deck. /top-decks/181770-miracle-rogue Found 25 cards in deck. /top-decks/181375-miracle-rogue Found 26 cards in deck. /top-decks/181479-token-druid Found 20 cards in deck. /top-decks/181218-token-druid Found 16 cards in deck. /top-decks/181480-control-warrior Found 27 cards in deck. /top-decks/181804-token-druid Found 20 cards in deck. /top-decks/181621-mech-hunter Found 28 cards in deck. /top-decks/181601-miracle-rogue Found 26 cards in deck. /top-decks/181411-aggro-druid Found 18 cards in deck.

Discord Bot

Python 3 with Discord.py (September 2018)

