









생체신호마이닝

wk01:

Introduction to PDM

Physiological Data Mining (PDM)

INJE University

2nd semester, 2021

Email: chaos21c@gmail.com

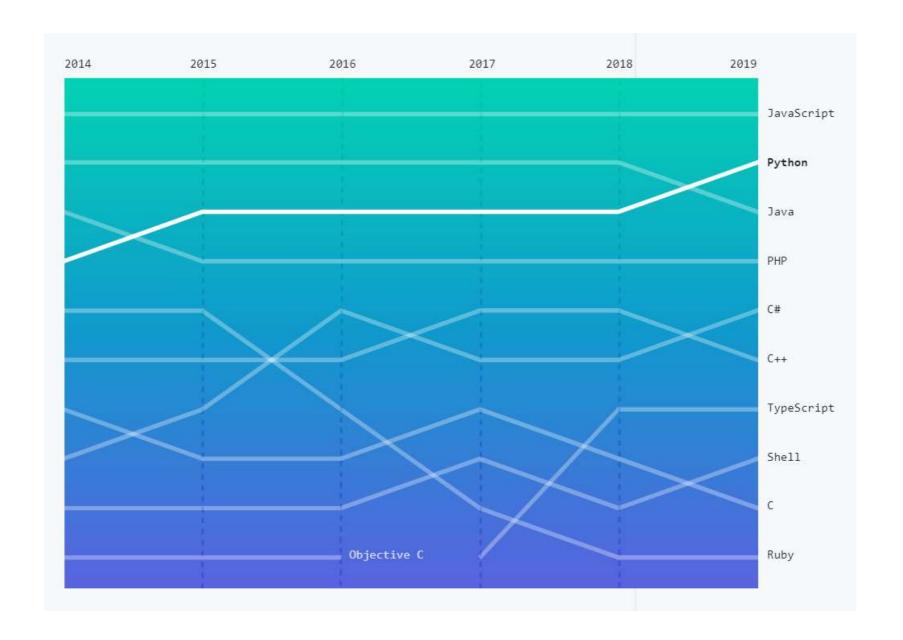


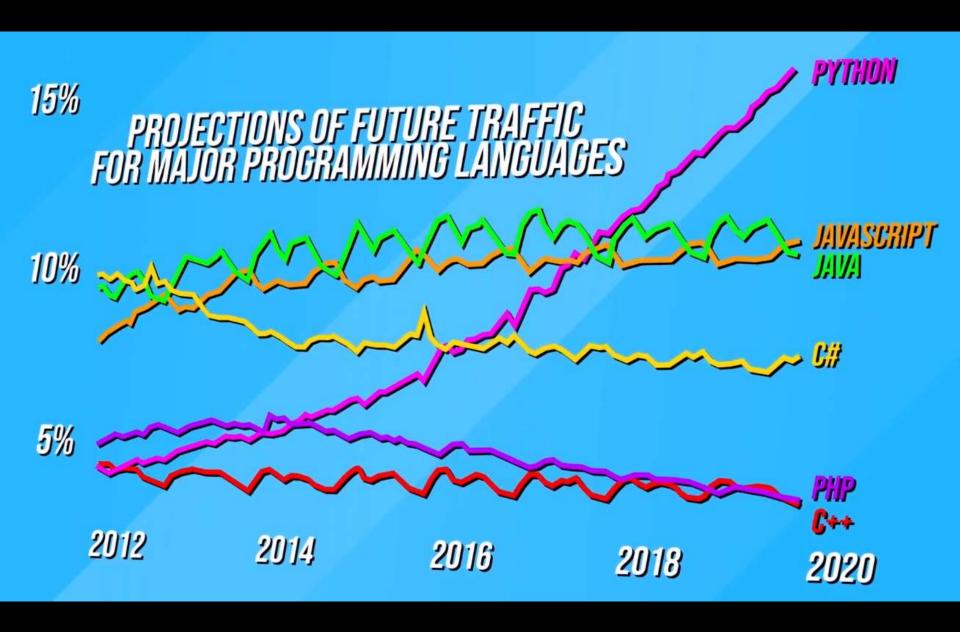
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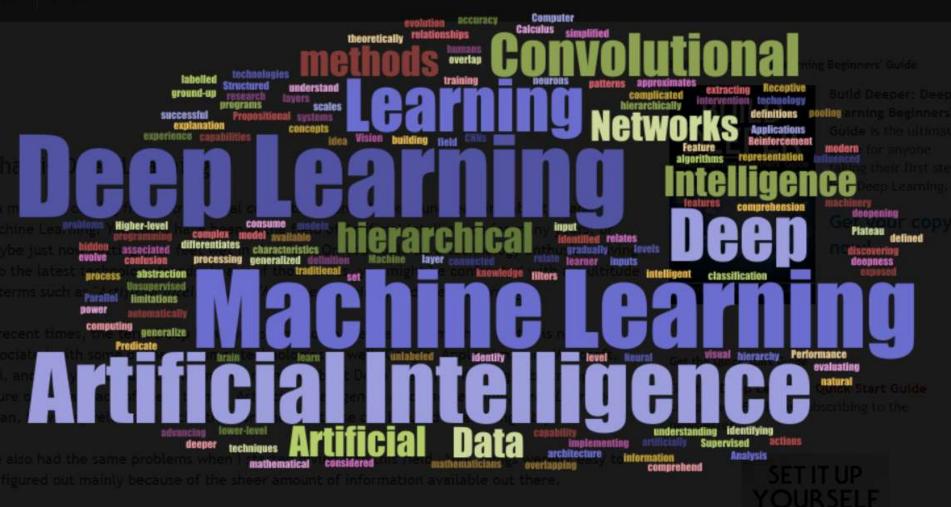
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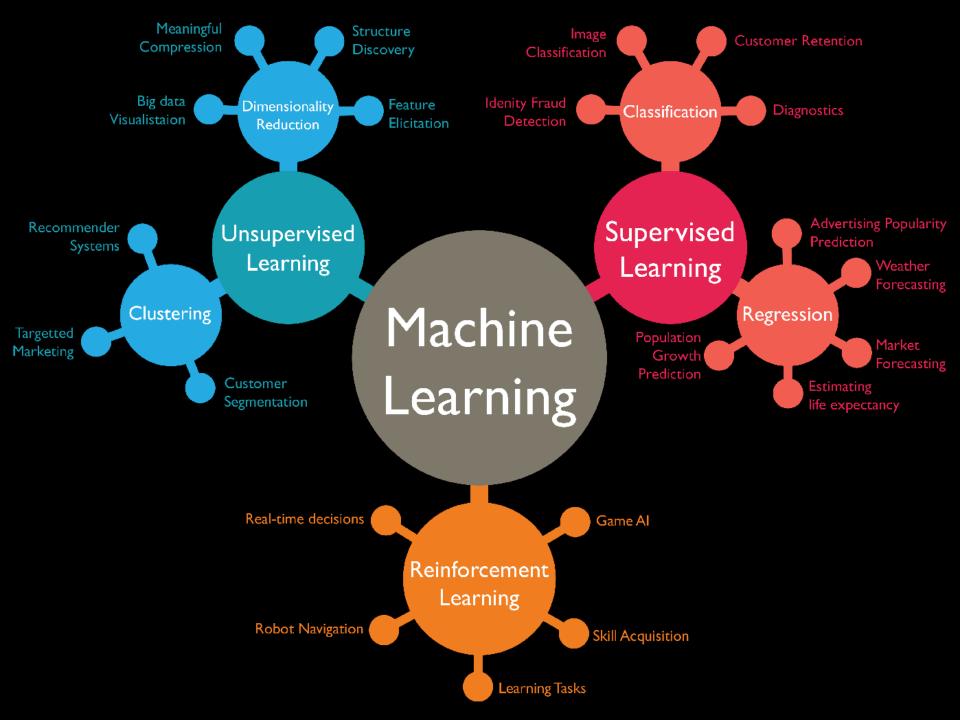
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위의 id를 이용해서 github에 repo를 만드시오.





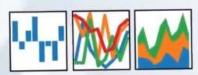




















Mobile python

□ JupyterLab - Python

= 1

TensorFlow.js

Getting Started

Tutorials & Guides

API Reference

FAO

TRY IT LIVE!

GITHUB



A JavaScript library for training and deploying ML models in the browser and on Node.js

Develop ML with JavaScript

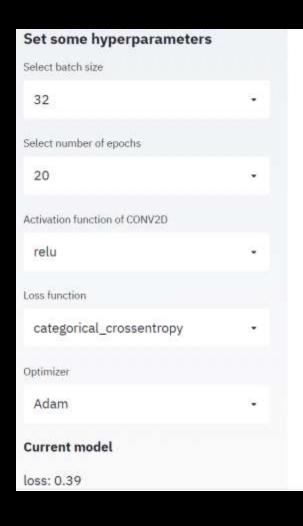
Use flexible and intuitive APIs to build and train models from scratch using the low-level JavaScript linear algebra library or the high-level layers API

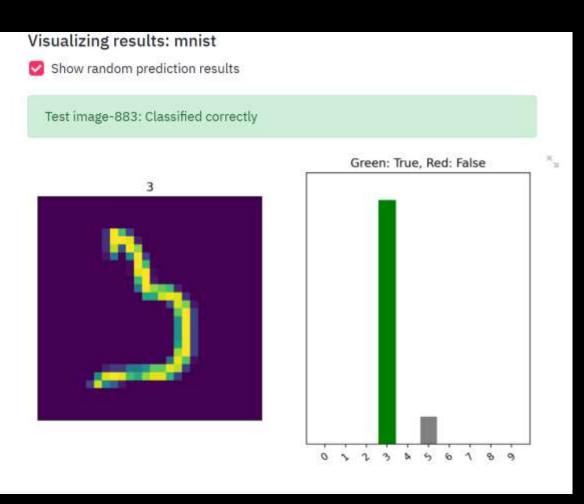
Run Existing Models

Use TensorFlow.js model converters to run pre-existing TensorFlow models right in the browser or under Node.js.

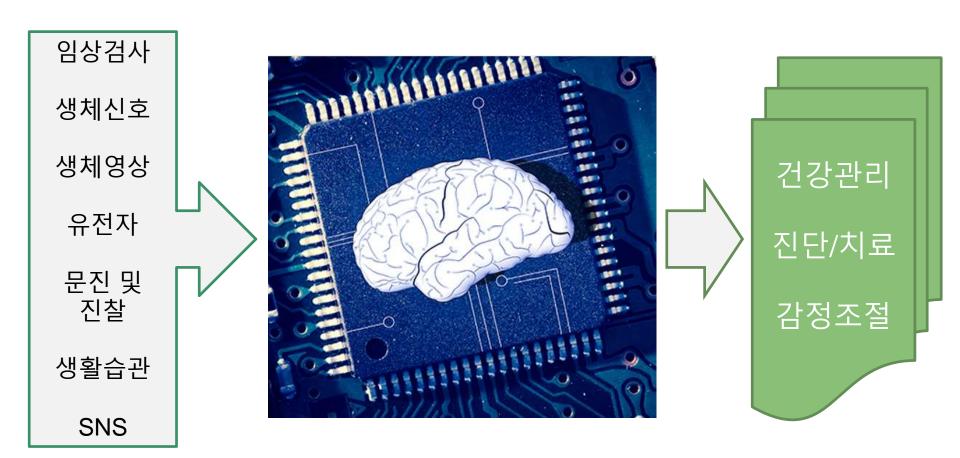
Retrain Existing Models

Retrain pre-existing ML models using sensor data connected to the browser, or other client-side data.





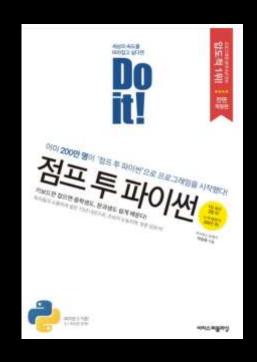
Machine(Deep) learning with brain chip



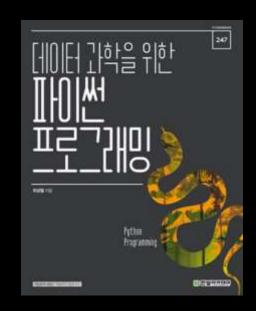
고재/참고도서

교재

교재구분	도서명	저자명	출판사	출판년도	ISBN
참고도서	Do it! 점프 투 파이썬	박응용	이지스퍼브리싱	2019	
기타자료	github.com/redwoods/py	Redwoods Yi	github	2020	







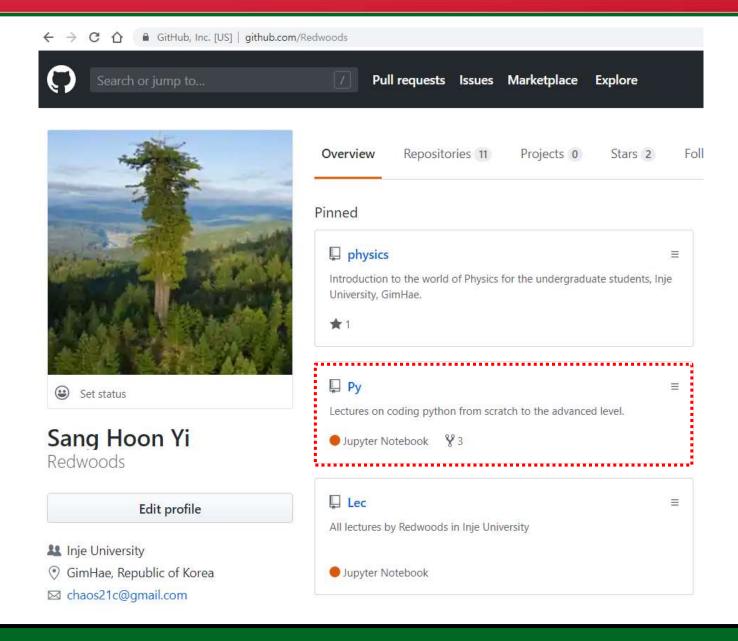
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평가방법

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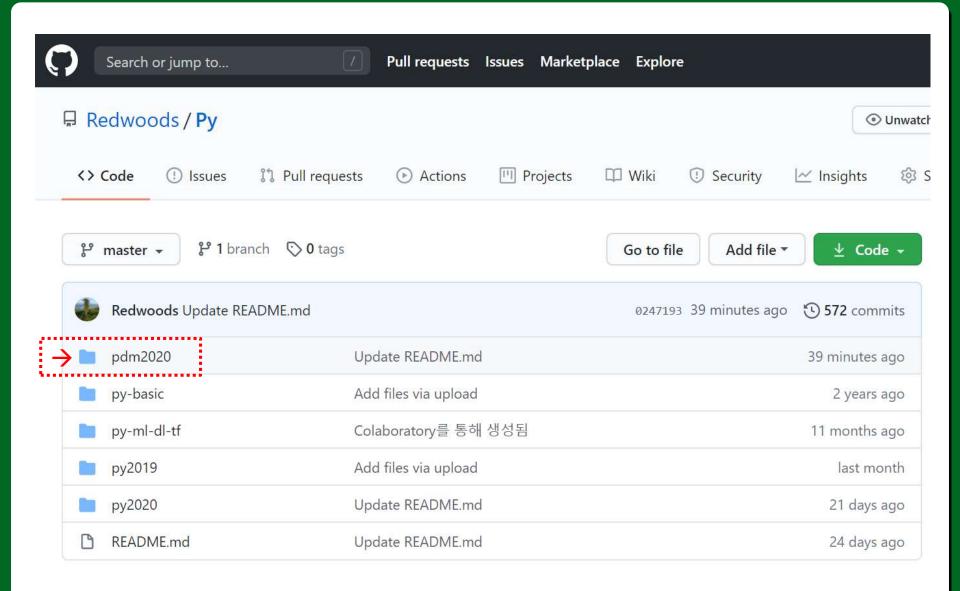


github.com/Redwoods





github.com/Redwoods/Py





Lecture materials

References & good sites

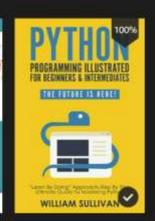
- ✓ http://colab.research.google.com Colab
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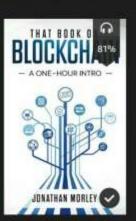
 Google drive
- https://www.anaconda.com/distribution/
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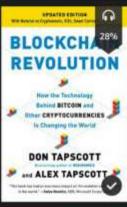


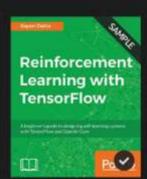


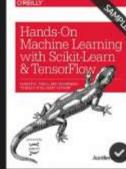
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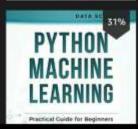






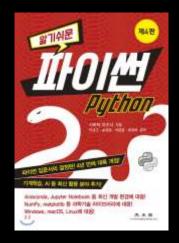


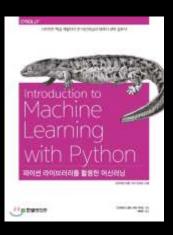




















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