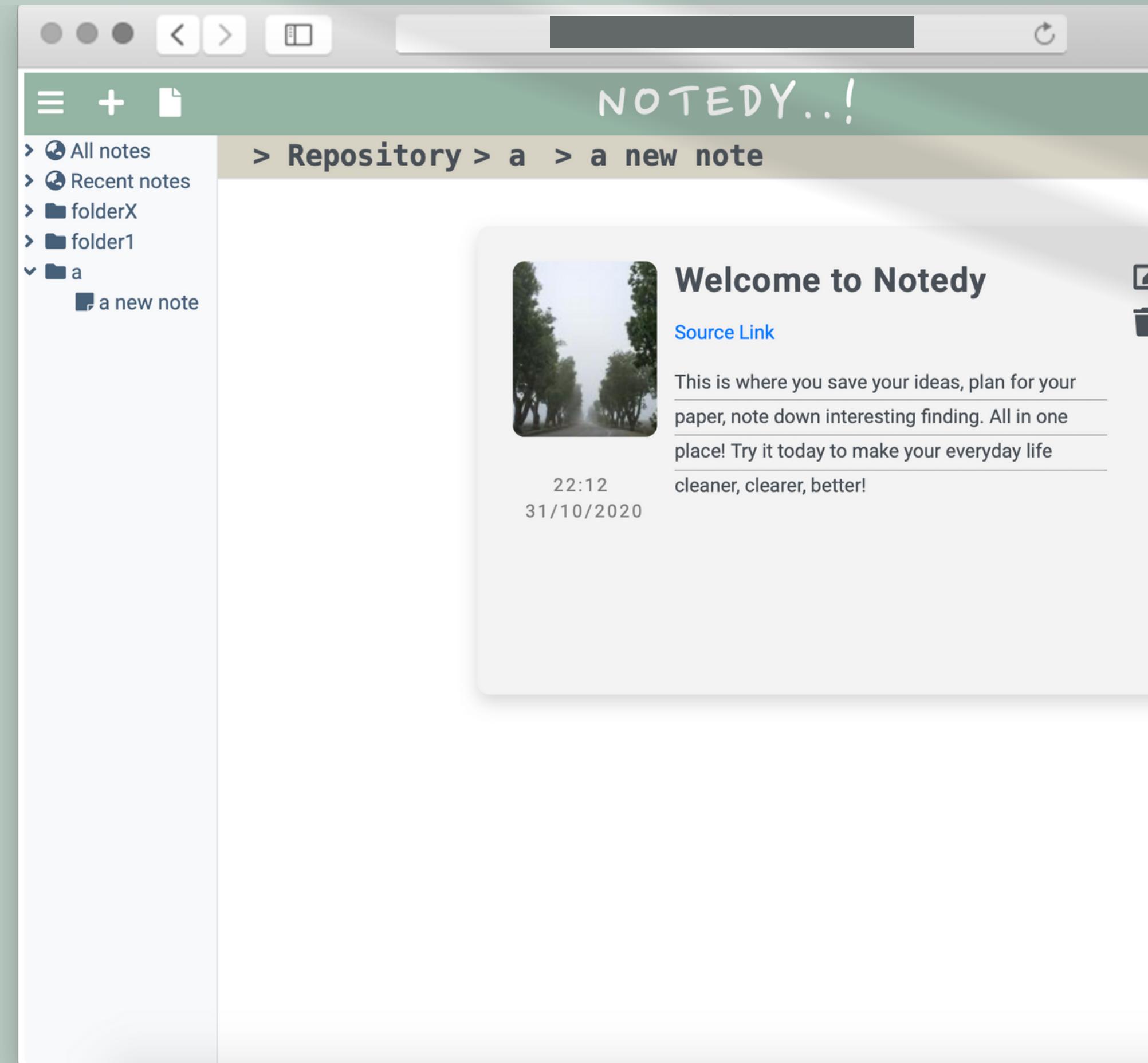


NOTEDY..!

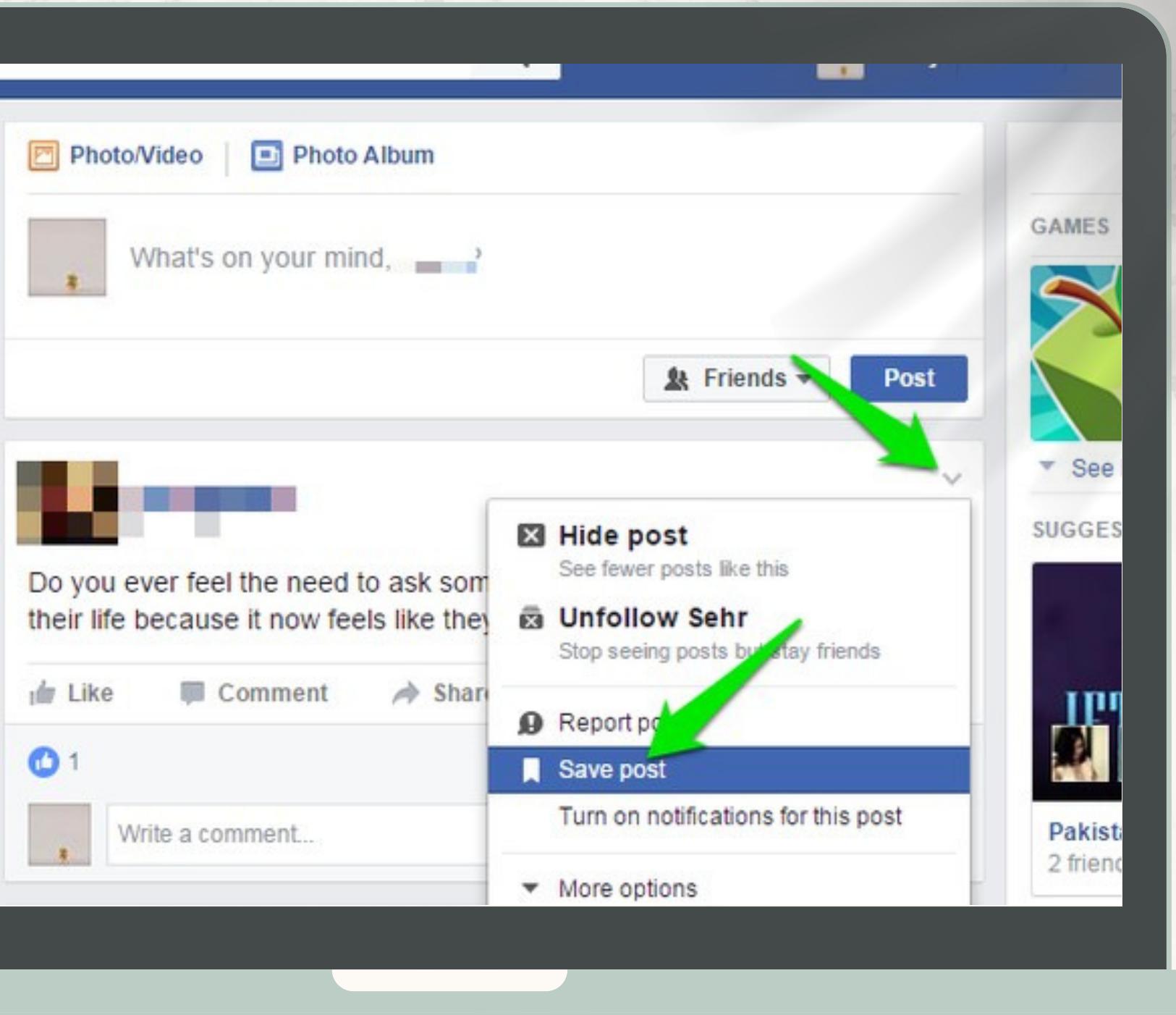
Members: Hoàng Long, Phương Hà

Mentors:

Nguyễn Xuân Hùng
Trung Đào



IDEAS~ SAVE POST



'Save Post' là một tính năng trên Facebook hay Instagram giúp bạn lưu lại những thông tin mà mình yêu thích được chia sẻ để có thể xem lại sau ...

Tuy nhiên, không phải tất cả các website đều hỗ trợ tính năng này.

Superhero NeuroBiology

File Edit View Insert Format Tools Add-ons Help Last edit was seconds ago

Normal text Times New... 15

#2 Superhero NeuroBiology

<https://www.britannica.com/science/cross-modal-plasticity>

-> Cross-modal neuroplasticity is a phenomenon that the brain restructures itself to further augment the remaining senses.

<https://focus.masseyeandear.org/rewiring-potential/>

<https://www.pnas.org/content/108/11/4435.full>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4938560/>

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3222625/>

<https://www.sciencedirect.com/science/article/pii/S0010027707001394>

<https://www.ncbi.nlm.nih.gov/pubmed/15460512>

NOTEDY..!

> Repository > Neuroscience > Superhero NeuroBiology

Cross modal plasticity

Source Link

Interestingly, the case of Matthew Murdock, notwithstanding very unrealistic as a classic comic book hero, can also be explained based on scientific shreds of evidence. The remarkable evolution of Matt's senses could be an interesting example supporting the fact that our brains are plastic. Cross-modal neuroplasticity is a phenomenon that the brain restructures itself to further augment the remaining senses

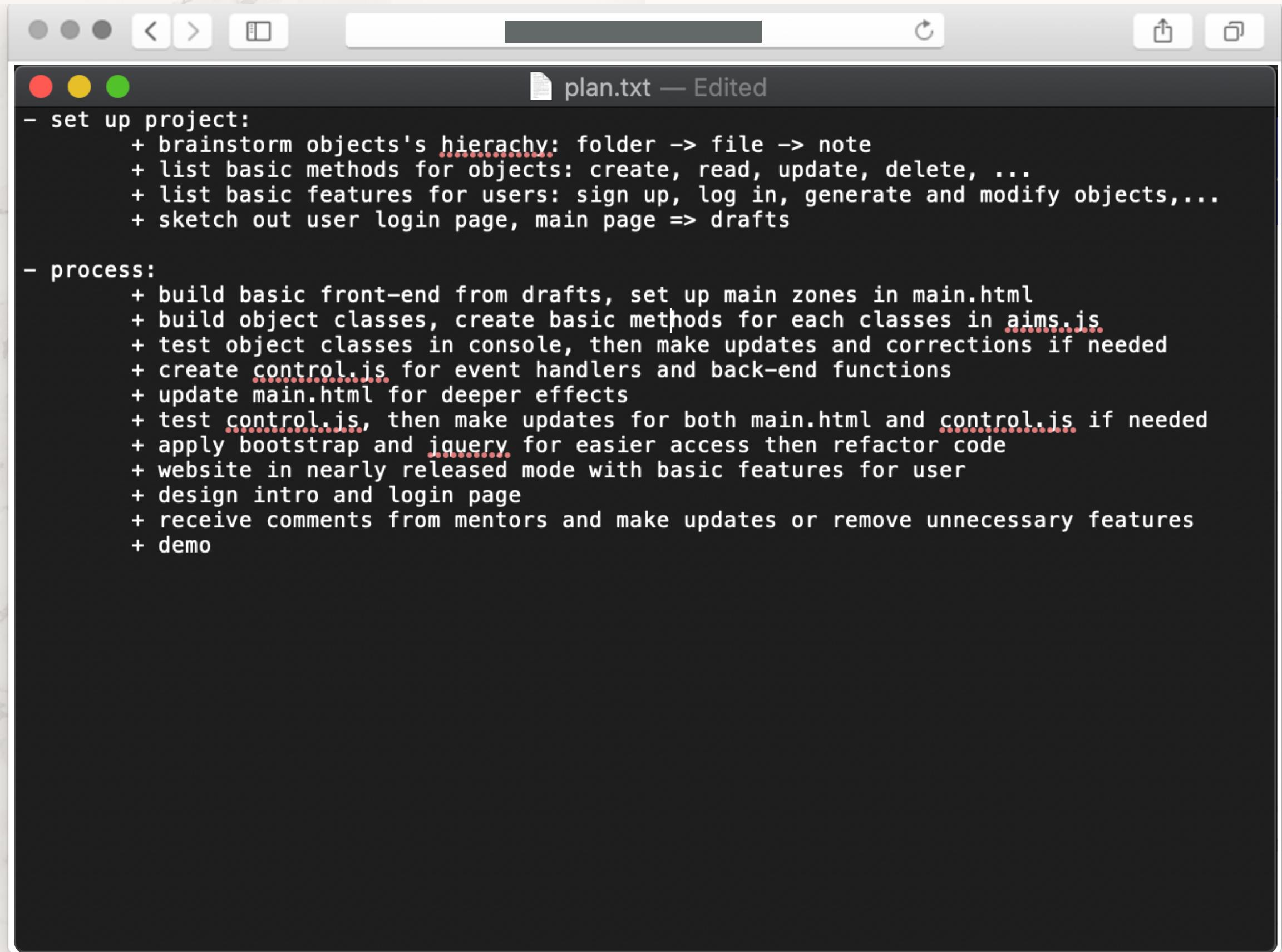
11:54 1/11/2020

Rewiring Potential

Source Link

When the loss of vision takes place, the nerve cells in the Occipital Cortex (normally responsible for the visual process) is not disposed of yet remain highly active. "Even in the case of being profoundly blind, the brain rewires itself in a manner to use the information at its disposal so that it can interact with the environment in a more effective manner"

11:55 1/11/2020



The screenshot shows a Mac OS X desktop environment. In the center is a terminal window titled "plan.txt — Edited". The terminal contains a list of tasks organized into sections:

- set up project:
 - + brainstorm objects's hierarchy: folder -> file -> note
 - + list basic methods for objects: create, read, update, delete, ...
 - + list basic features for users: sign up, log in, generate and modify objects,...
 - + sketch out user login page, main page => drafts
- process:
 - + build basic front-end from drafts, set up main zones in main.html
 - + build object classes, create basic methods for each classes in aims.js
 - + test object classes in console, then make updates and corrections if needed
 - + create control.js for event handlers and back-end functions
 - + update main.html for deeper effects
 - + test control.js, then make updates for both main.html and control.js if needed
 - + apply bootstrap and jquery for easier access then refactor code
 - + website in nearly released mode with basic features for user
 - + design intro and login page
 - + receive comments from mentors and make updates or remove unnecessary features
 - + demo

Plan & Process

Details

websiteName

All Notes

Recent Notes

Unfiled Notes

CustomFolder1

Folder FunFum

Neuroscience Essay#2

Folder in Folder

Name of the file will be...

My Fileeee

CustomFolder@

Name of the file will be here

The title of the article will be here

The summary of the article then will be here
Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut eu sem integer vitae justo eget magna. Accumsan sit amet nulla facilisi morbi tempus iaculis urna id. Nunc non blandit massa enim nec.

Massa ultricies mi quis hendrerit dolor magna eget est. Ullamcorper morbi tincidunt ornare massa. Purus in massa tempor nec feugiat. Lacus sed viverra tellus in hac habitasse platea dictumst vestibulum. Lectus vestibulum mattis ullamcorper velit sed ullamcorper morbi.

Size of your summary :
40% (1259 words /3251)

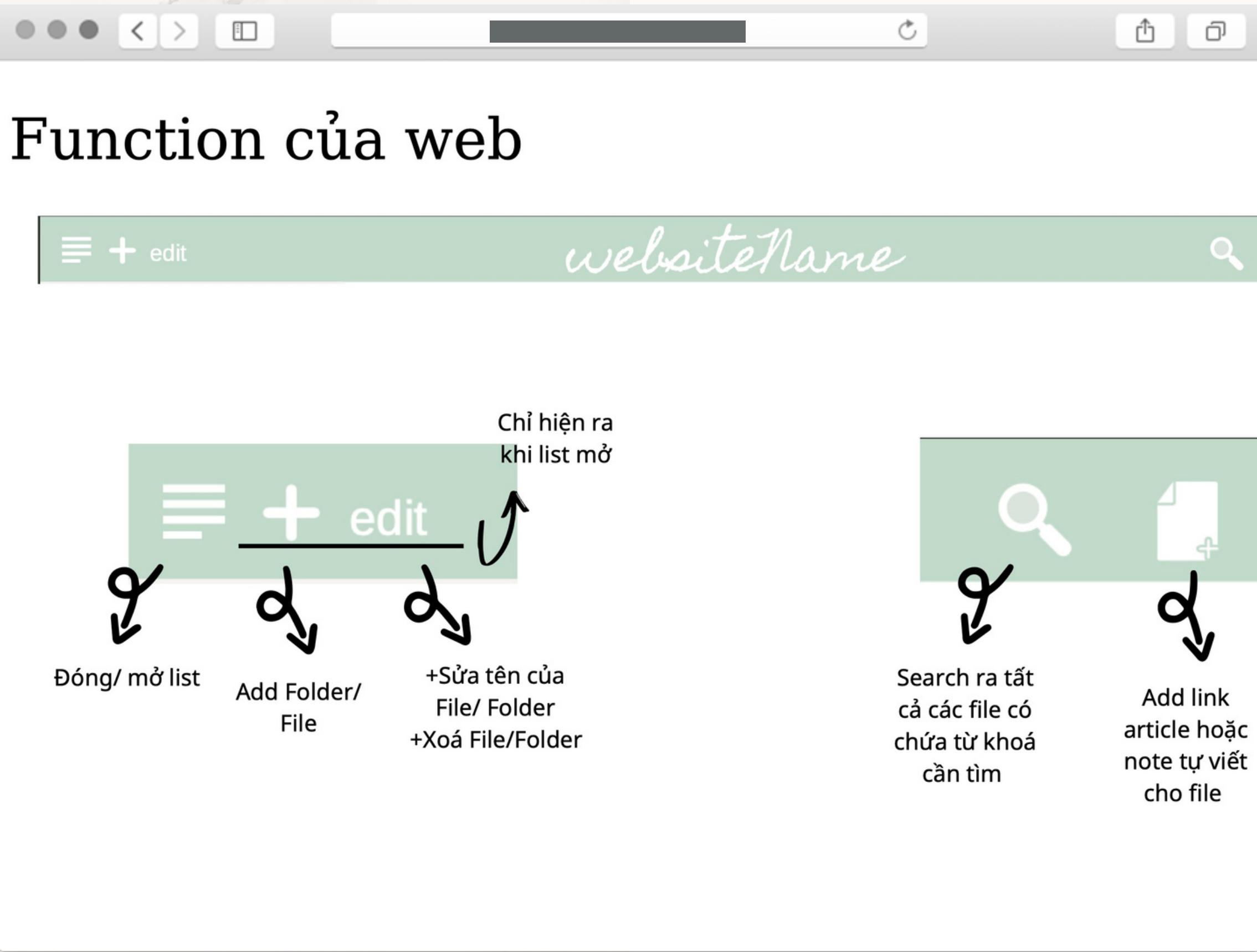
Survival Of The Synesthesia Gene: Why Do People Hear Colors And Taste Words?

Rouw R, Scholte H. S. Increased structural connectivity in grapheme-colorsynesthesia.

Eagleman D. M, Goodale M. A. Why color synesthesia involves more than color.
Novich S. D, Cheng S, Eagleman D. Is synesthesia one condition or many? A large-scale analysis reveals subgroups.

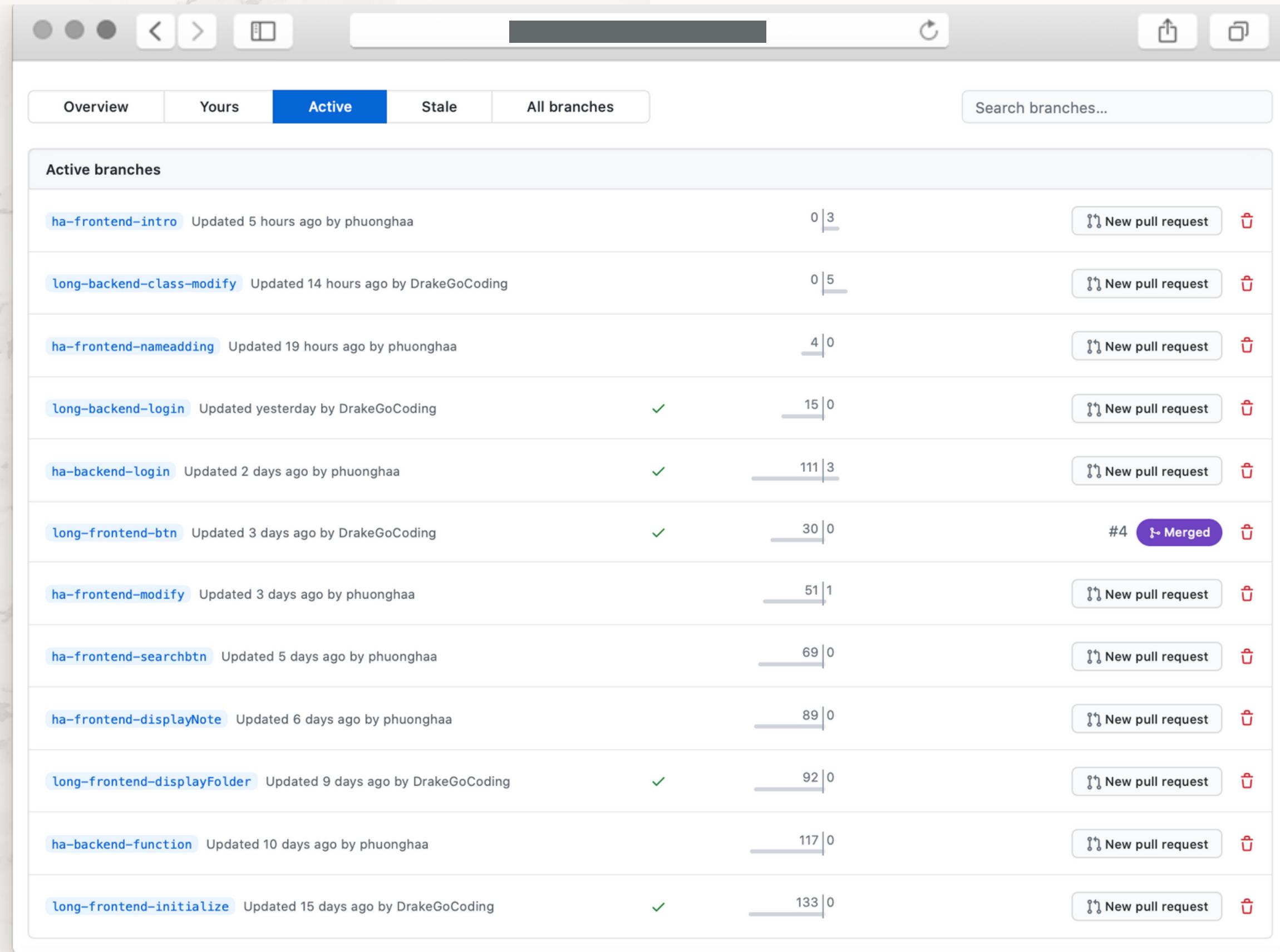
Plan & Process

Drafts



Plan & Process

Drafts



Plan & Process

GitHub Branches

Features

NOTEDY..!

> Repository

- folderX
- 2020 sem 2
- news
- daily notes
- Neuroscience
 - Human vs A
 - Superhero N
 - Cross modal
 - Rewiring Pot
 - Functional s
 - The Emerg
 - Behavioral D
 - Eating Disor
 - Autism
 - ASPERGER
- Illustrations

NOTEDY..!

> Repository > Neuroscience

- Human vs ...
- Superhero ...
- Behavioral ...
- Eating Diso...
- Autism
- ASPERGER

NOTEDY..!

> Repository > Neuroscience > Superhero NeuroBiology

Cross modal plasticity

Source Link

Interestingly, the case of Matthew Murdock, notwithstanding very unrealistic as a classic comic book hero, can also be explained based on scientific shreds of evidence. The remarkable evolution of Matt's senses could be an interesting example supporting the fact that our brains are plastic. Cross-modal neuroplasticity is a phenomenon that the brain restructures itself to further augment the remaining senses

11:54
1/11/2020

Rewiring Potential

Source Link

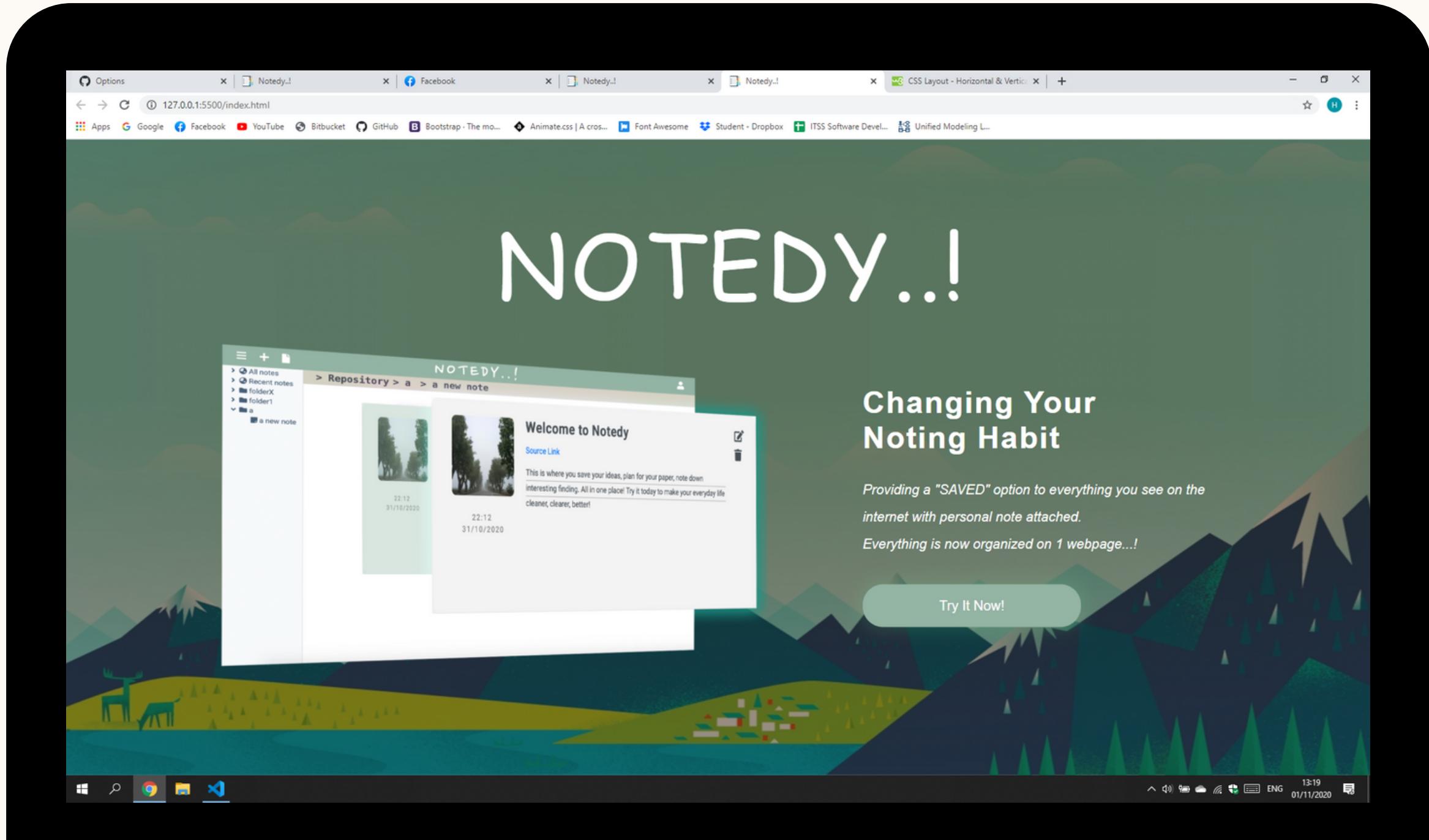
When the loss of vision takes place, the nerve cells in the Occipital Cortex (normally responsible for the visual process) is not disposed of yet remain highly active. "Even in the case of being profoundly blind, the brain rewires itself in a manner to use the information at its disposal so that it can interact with the environment in a more effective manner"

11:55
1/11/2020

- Gồm có 3 đơn vị lưu trữ:
Folder > File > Note
- Tạo mới, chỉnh sửa, xoá
- Tìm kiếm thông tin, sort theo tên note, truy vấn nhanh,...

LET'S DO THE DEMO!

Click me!



LIMITATIONS

01

Chưa tương thích với nhiều thiết bị

02

Not well organized code
-> Bug khó fix, project khó maintain và update

03

Còn thiếu nhiều features (VD: move, note content customize,...)

FUTURE IMPROVEMENTS

01

Mở rộng objects's hierarchy
(VD: folder inside folder,...)

02

Customize note content effect
(bold, italic, underline, color, ...),

03

Nâng cấp quản lý thông tin user

The screenshot shows a web browser window with the title "NOTEDY..!" at the top. Below the title, the URL bar shows the path: "> Repository > a > a new note". The main content area displays a note card with the following details:

- Welcome to Notedy**
-
- Source Link**
- This is where you save your ideas, plan for your paper, note down interesting finding. All in one place! Try it today to make your everyday life cleaner, clearer, better!
- Timestamp: 22:12
Date: 31/10/2020
- Editor icons: A pencil icon above a trash bin icon.
- Search and edit icons: A magnifying glass icon above a pencil icon.

NOTEDY..!

Thank you for listening!