

CS2300 Homework 1

--- Zhidong Liu, zl479

Problems:

1. I regarded the class "alert download btn" as one class name and tried to use selector to get them by: \$("alert download btn"), And then nothing happened.
2. I am not very familiar with string operation in Javascript. I thought indexOf() will return the character at index i of that string but it doesn't.
3. I don't know how to get specific child from children array using JQuery.
4. I often forgot to use "\$()" for nodes when using JQuery

Solution

1. I asked on Piazza and some instructor give the helpful suggestion. Thanks a lot.
2. I searched online.
3. I can use [i] to get child very easily.
4. One question on Stack Overflow tells me why I am wrong. Later I took care of this mistake carefully.

Learn:

1. Be more familiar with Javascript, JQuery.
2. Be more familiar with their grammars.
3. Know how to get nodes, search nodes, do operations on nodes.
4. Know several events such as bind, live, keyup which are really helpful.
5. Know the difference between .text() and .val().
6. Know how to get the text of one attribute. And how to change its text through attribute.
7. Learn a lot from the sample function bind, replaceAll(). In the future when I write website, I can use this effect, which is very cool.
8. One element can have multiple classes.