

<https://parendu.github.io/Team-5-YouCode/>



A website to help people find the coding tutorial on YouTube.

Do you remember the story *Tortoise and the Hare* ?  
Dare you to be the learning tortoise to win !

# Our Team

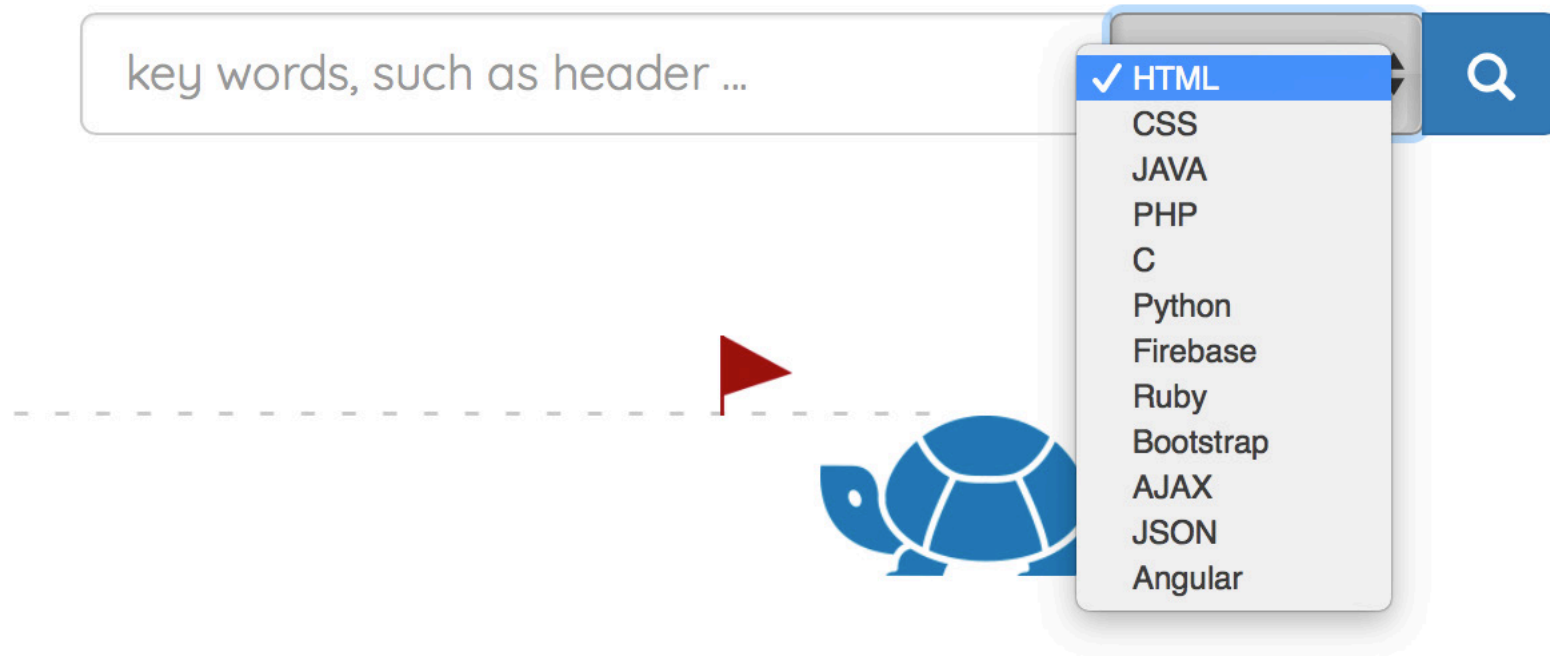
HTML/CSS - Yuxin He

Database/API - Parendu Parikh

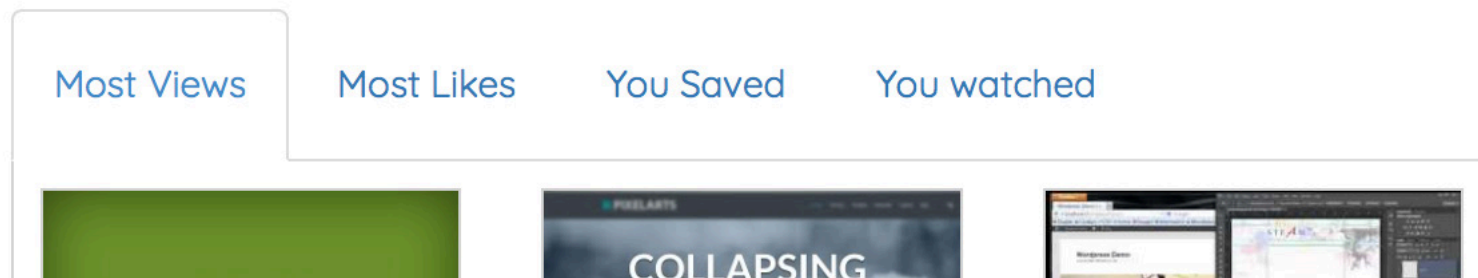
Database - Randy Utley

Database - John Santana





Search Bar on the Homepage  
and then lead to the main page



# YouTube API Code

```
//capture search-term text box when user click search-button
$("#search-button").on("click", function(event) {
    event.preventDefault();

    $(".youtube-player").removeAttr("src");
    $(".youtube-player").empty();

    $("#video-appear-here").empty();
    // player.destroy();

    console.log("hello");
    var searchTerm = $('#search-term-1 option:selected').val();
    var customerKeyword = $('#customerKeywords').val();
    console.log(searchTerm);
    console.log(customerKeyword);

    //prepare request
    var request = gapi.client.youtube.search.list({
        part: 'snippet',
        q: customerKeyword + " " + searchTerm,
        maxResults: 50,
        order: "viewCount",
        type: "video"
    });
});
```

# Challenge

Merge Frontend and Backend code

We Learned -

More communication before starting the project