

Northern Michigan University (Marquette Co, MI)
CS344-01-24W iOS / iPhone Programming (Andrew A. Poe)
Practice Quiz 8
Thursday 7 November 2024 1:00 P.M. EST
Time: 15 minutes

To search for a phrase on Google, you have to go the webpage
<https://www.google.com/search?q=PHRASE>

where PHRASE is the phrase you are looking for except that spaces have been replaced by plus signs.

For example, the website
<https://www.google.com/search?q=Back+To+The+Future>
will search for the phrase "Back To The Future".

In Swift, a view controller has a textfield, a button, and a WKWebView already attached. The button is already connected to a method “submit”. Write the code for the submit method that will load a Google search page for the phrase inside the textfield into the WKWebView.

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```
@IBAction func submit () {  
    var ss = "https://www.google.com/search?q="  
    for c in String(tf!.text!) {  
        if c==" " {ss.append("+")}  
        else {ss.append(c)}  
    }  
    let url = URL(string:ss)  
    let requestObj = URLRequest (url:url!)  
    wv!.load (requestObj)  
}
```