Name: Tingting Fang
Course: CS290

Course Project Proposal

Theme: Music Theory and Quiz Website
Structure:
1. Homepage:
    a. Brief introduction of the website, theme pictures, slideshows (picture carousel animation).
    slideshow features: autoscroll
                                        have forward and back buttons
    b. A toolbar with buttons:
    Buttons name: home, theory, quiz, help
    c. Each button's function:
    Home button: will always take user to the home page
    Theory button: will show brief theory, slideshows (optional)
    Quiz button: have a scroll down list with different levels
    Help: provide brief information about the website navigation
    d. A link leads to outside webpage: my youtube channel link

2. Theory Page:
    Use pictures and text to introduce basic music theory and history.
    Scroll box: pictures and text
    A scroll bar to allow users rolling it up and down.
    Horizontal buttons name: home, theory, quiz, help (leads to other pages)

3. Quiz Page:
    Horizontal buttons name: home, theory, quiz, help (leads to other pages)
    Questions with videos (optional)
    User will submit answers in a form for the quiz
    Form submitted to:
    http://web.engr.oregonstate.edu/~zhangluy/tools/class-content/form_tests/check_request.php

4. Help Page:
    Website navigation introduction
    Sources used with unordered HTML list
    one button to download files: the downloaded file can either open in the browser or download to the local computer.