



Web Developer Test

The purpose of this exercise is for you to show your ability to create a functional, modern and user-friendly web-page. The application should be written in HTML5 that passes W3C validation and use CSS3 with graceful fall-back down to IE8. You may design the page however you like.

The required features on this page are listed below. Don't feel stressed... If you're running out of time, we'd rather see you do your best on implementing a few of these requirements, than submitting something that you're not fully satisfied with.

User Story

As a user i want to have the ability to create a personal portfolio with my favorite games. To add games to it i need to be able to search and browse through all the games on king.com and have a way of adding and removing them from my personal game portfolio. I also want to be able to browse and search through my portfolio once i have added games to it.

I also would like to have a view for each game with the possibility to add/remove them from my portfolio and the possibility to play (the actual playing is not required, just show that there is a way to navigate there, it doesn't have to do anything).



Requirements

- The application should be client based only, feel free to use any javascript libraries that you are comfortable with. An MV(C) styled framewoprk is
- For the user the load times are critical so have that in mind when developing.
- Valid Html5 markup with graceful fallback to IE8
- CSS3 with graceful fallback to IE8
- Should work nicely in browsers IE8+, Chrome, Safari, Firefox
- Mobile support is a plus.

What we look at

- Code quality
- Code structure
- User interface / experience
- Optimization



Resources

- Game Screenshots:
[http://i1.midasplayer.com/images/games/\[game_shortcode\]/dumps/screen_\[game_shortcode\].gif](http://i1.midasplayer.com/images/games/[game_shortcode]/dumps/screen_[game_shortcode].gif)
- 60x60px Game Icons:
[http://i1.midasplayer.com/images/games/\[game_shortcode\]/\[game_shortcode\]_60x60.gif](http://i1.midasplayer.com/images/games/[game_shortcode]/[game_shortcode]_60x60.gif)
- 81x46px Game Icons:
[http://i1.midasplayer.com/images/games/\[game_shortcode\]/\[game_shortcode\]_81x46.gif](http://i1.midasplayer.com/images/games/[game_shortcode]/[game_shortcode]_81x46.gif)
- 170x80px Game Icons:
[http://i1.midasplayer.com/images/games/game_shortcode/\[game_shortcode\]_170x80.gif](http://i1.midasplayer.com/images/games/game_shortcode/[game_shortcode]_170x80.gif)
- 764x260px Game Images:
[http://i2.midasplayer.com/images/games/\[game_shortcode\]tournamentPage/\[game_shortcode\]_764x260.jpg](http://i2.midasplayer.com/images/games/[game_shortcode]tournamentPage/[game_shortcode]_764x260.jpg)
- Attached you will find the JSON file for all games, please use this as a response when overriding/mockign javascripts ajax functionality.

Delivery

Please deliver your work as a .zip, .rar, tar.gz or any archive type of your choice. Make sure that we can simply unpack it and open the page directly.

Good Luck!