

ChocolateChip-UI



ChocolateChip-UI

- ▶ Framework for making mobile web applications.
- ▶ Provides unique user experience of iOS 7, Android Jelly Bean and Windows Phone 8.
- ▶ It is fast. It uses CSS transitions and transforms for animation, not JavaScript.
- ▶ ChocolateChip-UI is just 129 KB!
- ▶ Open source!

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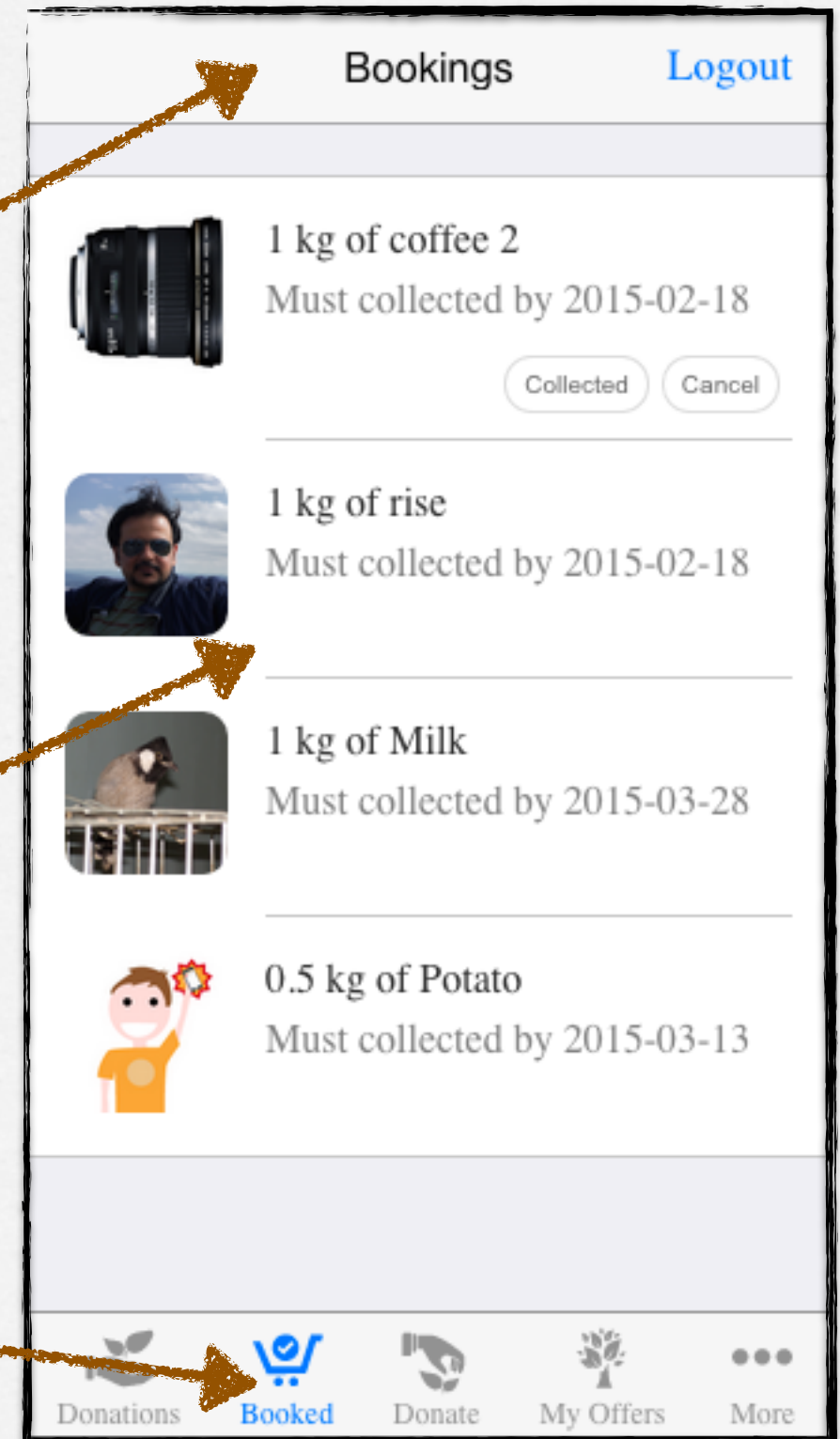
- ▶ Resolution independent.
- ▶ scale up to whatever resolution the device supports.
- ▶ CSS3 visual components
- ▶ SVG icons.
- ▶ You must worry about your contents!

Basic Building Block

```
<nav class='current'>
  <h1>Booking</h1>
  <a class='button' id='logout'>Logout</a>
</nav>
```

```
<article id='main' class= 'current'>
  .
  .
  // article content here
  .
  .
</article>
```

```
$.UITabbar(opts);
```



Single Page App

```
<nav class= 'current' > ... </nav>  
<article id='donations' class= 'current' > ... </article>
```

```
<nav class= 'next' > ... </nav>  
<article id='bookings' class= 'current' > ... </article>
```

```
<nav class= 'next' > ... </nav>  
<article id='donate' class= 'current' > ... </article>
```

```
<nav class= 'next' > ... </nav>  
<article id='mydonations' class= 'current' > ... </article>
```

```
<nav class= 'next' > ... </nav>  
<article id='settings' class= 'current' > ... </article>
```

Only one article is shown at a time

- default article: `'current'`

Navigation between ARTICLES

- using tabbar : `$.UITabbar(opts);`

OR

- using : `$.UIGoToArticle('#selector');`

Templates

```
$.userTemp = ' <li>\n                <p>Name: [[= data.name]]</p>\n                <p>Name: [[= data.address]]</p>\n            </li> ' ;
```

```
function add_users-ajaxResponse\n{\n    var user = $.template(userTemp);\n    list.append(user-ajaxResponse);\n}
```

Communicating With Server Side

