## **Advanced Web Design**

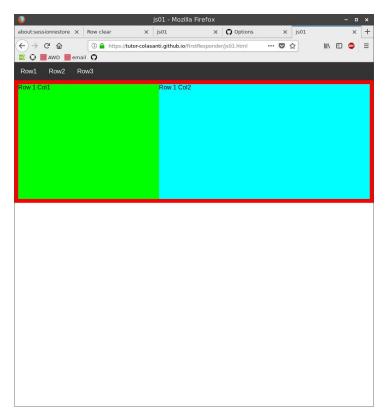
Objective: Responsive web page viewed on smartphone 2. @Media a. Row, Col b. Upload to GitHub Page Javascript Review a. Variables b. Functions 5. Break 6. JavaScript

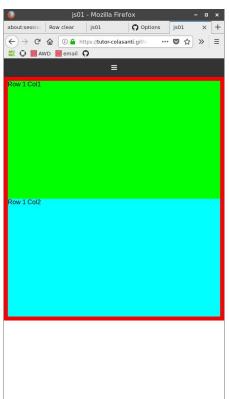
7. Application

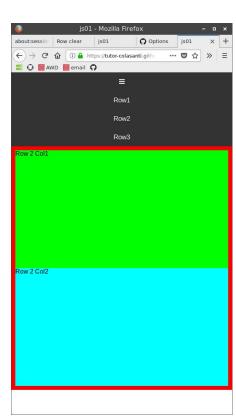
i. Arrays

ii. loops

### https://tutor-colasanti.github.io/FirstResponder/js01.html





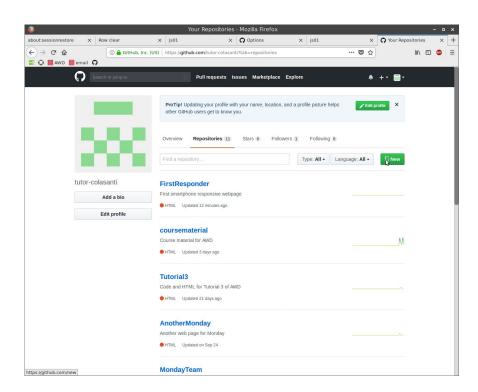


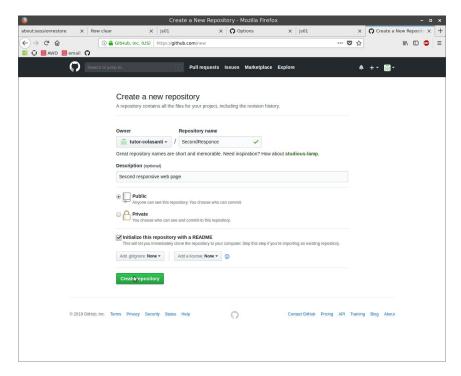
### Media

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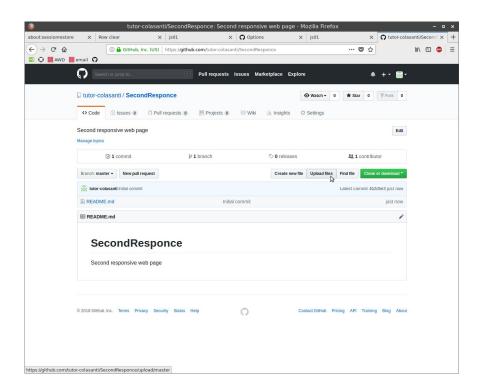
```
* {
      box-sizing: border-box;
    .row {
      width:100%;
    .row::after{
      content: "";
      clear:both;
      display: table;
    .col-40 {
      width: 40%;
      float: left;
    .col-60 {
      width: 60%;
      float: left;
```

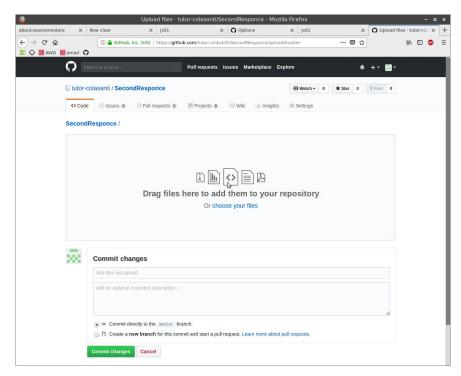
### GitHub Page



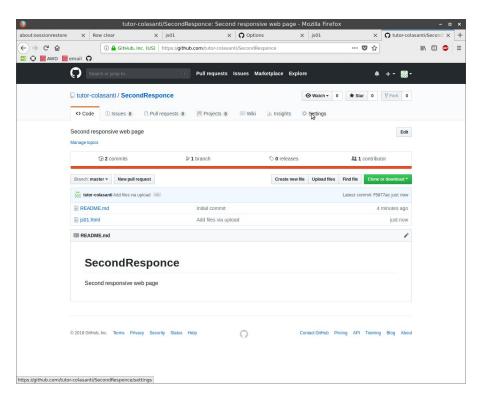


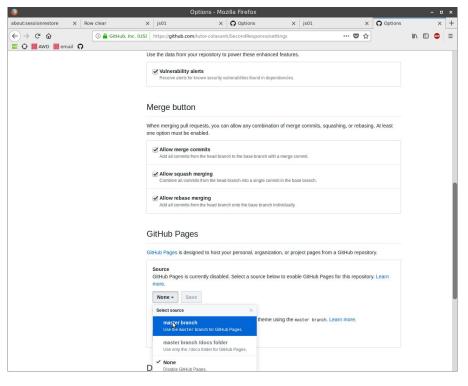
### GitHub Page



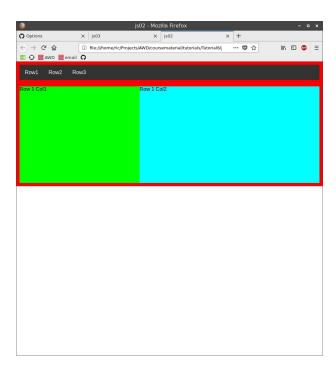


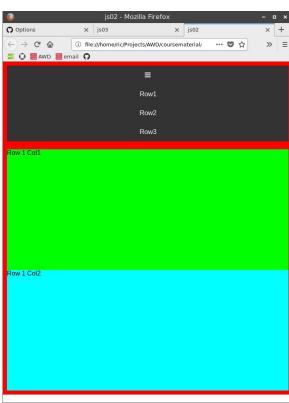
### GitHub Page





### Media





```
@media screen and (max-width: 800px) {
  .col-40{
                  width: 100%;
                  float:none;
  .col-60{
                  width: 100%;
                  float: none;
       box-sizing: border-box;
     .row {
       width:100%;
     .row::after{
       content: "";
       clear:both;
       display: table;
     .col-40 {
       width: 40%;
       float: left;
     .col-60 {
       width: 60%;
       float: left;
```

#### **Fonts**



## JavaScript: variable

<div id="changel"> |

### JavaScript: Change style

```
elem.style.backgroundColor="rgb(0,250,0)";
In CSS:
   background-color:rgb(0,250,0);
```

# JavaScript: Change HTML

```
Replace with new HTML:
    elem.style.innerHTML="New text";

Add new HTML:
    elem.style.innerHTML += " some more text";
```

### Screen size

# Break

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