



## Digital Receipt

This receipt acknowledges that Turnitin received your paper. Below you will find the receipt information regarding your submission.

The first page of your submissions is displayed below.

Submission author: Finn Cruise  
Assignment title: Programming Project - on-time, late submissions and work w...  
Submission title: 201511345, COMM2754, Report.docx  
File name: 201511345\_COMM2754\_Report.docx  
File size: 2.07M  
Page count: 9  
Word count: 1,923  
Character count: 8,476  
Submission date: 19-Dec-2022 12:43PM (UTC+0000)  
Submission ID: 192999588

Report  
Student ID: 201511345  
COMM2754  
[The link to the sites to see the work:  
<http://me21c-leednewmedia.net/Year%202/Projects%20Creative%20Coding/Project%20Reading.html>  
[The link to all my practical work this semester: <http://me21c-leednewmedia.net/Year%202/>]

Introduction

Welcome to my report where I explain the process for creating my art piece, as well as how I hosted it and some other interesting things. Whilst I started out by creating a WordPress site and theme I quickly realized I wasn't really capable of doing the things I wanted, and so decided to change the route I took. The creative coding was my second favorite task of the weeks, as "with the creative coding movement, artists have transcended the dependence on using only pre-existing software for creating computer art." (Bergstrom, 2015). The ability to create art without the need of software such as photoshop fascinates me so I thought I would try to make some artwork of my own. I decided to do this as art is something that I have a passion for anyway, and wanted to test how it could be created within a digital space with code rather than traditional methods such as using graphic design software.

Pixel Reading

The first thing I did to start my creative coding piece was to install the p5.js complete library and save it to my local area. I then set up set up a server on MySQL databases, so that the code has somewhere to run from (see fig. 1). I made sure to add myself as a privileged user so that I could access and use all the tools I needed.

Current Databases

Database	Size	Privileged Users	Actions
mysql_data	1.02 MB	<a href="#">mysql_data</a>	<a href="#">Refresh</a> <a href="#">Delete</a>
mysql_p5.js	0 bytes	<a href="#">mysql_p5.js</a>	<a href="#">Refresh</a> <a href="#">Delete</a>
mysql_project	2.7 MB	<a href="#">mysql_project</a>	<a href="#">Refresh</a> <a href="#">Delete</a>

Page 1 of 9

Fig. 1

Once I had done this I realized it was completely unnecessary because I only needed my cPanel server and could create it locally. I could then just upload it to my cPanel space to test it server side once I had written it on my local machine. After this I got annoyed at myself that I had spent half an hour doing this, and then moved on to working on the creative piece.

Next I put together a very simple webpage in which I linked the P5.js library to the site (see fig. 2). I did this so that when I created a piece of art online and then added it to my site, the site would be able to use the library resources so that the artwork wouldn't break.