

2160 Lab 5 Report

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Section Number: 1

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Pre-lab

Part a

```
# CreateFile.sh
#!/bin/bash
mkdir $1
```

Part b

```
# ShowDate.sh
#!/bin/bash
echo -n "The current date is "
date
```

Assignment 1

| Button | Code |
|--------|------|
| A | 48 |
| B | 49 |
| 1 | 1 |
| 2 | 2 |
| dUp | 103 |
| dDown | 108 |
| dLeft | 105 |
| dRight | 106 |
| plus | 151 |
| minus | 156 |
| home | 60 |

value represents pressed or not pressed, 1 = pressed, 0 = not pressed.

Assignment 2

Files are attached in [q2.zip](#).

Assignment 3

Files are attached in [q3.zip](#).

Assignment 4

Files are attached in [q4.zip](#) and [q4.mov](#).