Day 1 -

**Link to GitHub Repo** - https://github.com/amitastreait/LWB-Batch-1

**All VS Code Extensions**

Bracket Pair Colorizer 2

https://marketplace.visualstudio.com/items?itemName=CoenraadS.bracket-pair-colorizer-2

Auto Rename Tag - https://marketplace.visualstudio.com/items?itemName=formulahendry.auto-rename-tag

Indent Rainbow - https://marketplace.visualstudio.com/items?itemName=oderwat.indent-rainbow

Salesforce CLI Integration -https://marketplace.visualstudio.com/items?itemName=salesforce.salesforcedx-vscode-core

Salesforce Extension Pack - https://marketplace.visualstudio.com/items?itemName=salesforce.salesforcedx-vscode

LWC Short Keys - <https://marketplace.visualstudio.com/items?itemName=Nik-Creation.lwc-salesforce>

Day 2

LWC Builder – https://github.com/developerforce/lwc-builder

Component Library - <https://developer.salesforce.com/docs/component-library>

Day 3

**For Each contacts array**

contacts = [

{

Id: 1,

Name: 'Amy Taylor',

Title: 'VP of Engineering',

},

{

Id: 2,

Name: 'Michael Jones',

Title: 'VP of Sales',

},

{

Id: 3,

Name: 'Jennifer Wu',

Title: 'CEO',

},

];

**Iterator style class**

.list-first {

border-top: 1px solid black;

padding-top: 5px;

}

.list-last {

border-bottom: 1px solid black;

padding-bottom: 5px;

}

**Day 4**

get item(){

return this.itemName;

}

set item(value){

this.itemName = value.toUpperCase();

}

**childSlot.html**

<template>

<div class = "slds-var-m-around\_medium">

<slot name = "first" onslotchange={handler1}></slot>

<slot onslotchange={handler2}></slot>

<slot onslotchange={handler3}></slot>

</div>

</template>

import { LightningElement } from 'lwc';

export default class ChildSlot extends LightningElement {

handler1(event){

console.log('called from named slot');

}

handler2(event){

console.log('called from unnamed slot');

}

handler3(event){

console.log('called from 2nd unnamed slot');

}

}

**parentSlot.html**

<template>

<lightning-card variant="Narrow" title="Parent Slot Component" icon-name="standard:account">

<c-child-slot>

<p slot = "first"> Passing data into named slot </p>

<p> Passing data into un named slot </p>

</c-child-slot>

</lightning-card>

</template>