```json
{
  "gutter": 20,
  "currentLayout": "init",
  "layouts": [
    {
      "name": "init",
      "panels": [
        [
          "introduction"
        ],
        [
          "buttonstree"
        ],
        [
          "forestwriteup"
        ]
      ]
    }
  ],
  "classes": [
    {
      "class": "Graph1",
      "elements": [
        "button020",
        "0-20"
      ]
    },
    {
      "class": "Graph2",
```

```json
  "elements": [
   "button2040",
   "20-40"
  ]
 },
 {
  "class": "Graph3",
  "elements": [
   "button4060",
   "40-60"
  ]
 },
 {
  "class": "Graph4",
  "elements": [
   "button6080",
   "60-80"
  ]
 },
 {
  "class": "Graph5",
  "elements": [
   "button80100",
   "80-100"
  ]
 }
 ],
"variables": [
 {
```

  "name": "days",

   "value": 0

  },

  {

   "name": "carpounds",

   "value": 0,

   "what": ["days", "*1204"]

  },

  {

   "name": "treenum",

   "value": 0,

   "what": ["days", "*25"]

  },

  {

   "name": "trees",

   "value": 0

  },

  {

   "name": "pounds",

   "value": 0,

   "what": ["trees", "*0.13"]

  },

  {

   "name": "cases",

   "value": 0,

   "what": ["trees", "*1.66"]

  }

 ],

 "panels": [

```
  {
   "id": "forestwriteup",
   "url":
"https://raw.githubusercontent.com/MatthewPronyshyn/sta313project/main/panels/forestwriteup.svg
"
  },
  {
   "id": "buttonsunselected",
   "url":
"https://raw.githubusercontent.com/MatthewPronyshyn/sta313project/main/panels/buttonsunclicked.
svg"
  },
  {
   "id": "buttonstree",
   "url":
"https://raw.githubusercontent.com/MatthewPronyshyn/sta313project/main/panels/buttonstree.svg"
  },
  {
   "id": "buttonsagriculture",
   "url":
"https://raw.githubusercontent.com/MatthewPronyshyn/sta313project/main/panels/buttonsagricultur
e.svg"
  },
  {
   "id": "buttonsmeans",
   "url":
"https://raw.githubusercontent.com/MatthewPronyshyn/sta313project/main/panels/buttonsmeans.sv
g"
  },
  {
   "id": "buttonsinagriculture",
```

    "url":
"https://raw.githubusercontent.com/MatthewPronyshyn/sta313project/main/panels/buttonsinagricult
ure.svg"

  },

  {

   "id": "agriculturesolution",

   "url":
"https://raw.githubusercontent.com/MatthewPronyshyn/sta313project/main/panels/agriculturesolutio
n.svg"

  },

  {

   "id": "problemwriteup",

   "url":
"https://raw.githubusercontent.com/MatthewPronyshyn/sta313project/main/panels/problemwriteup.s
vg"

  },

  {

   "id": "meanswriteup",

   "url":
"https://raw.githubusercontent.com/MatthewPronyshyn/sta313project/main/panels/meanswriteup.sv
g"

  },

  {

   "id": "introduction",

   "url":
"https://raw.githubusercontent.com/MatthewPronyshyn/sta313project/main/panels/introduction_new
.svg",

   "sliders": [

   {

   "id": "slider_trees",

   "variable": "trees",

   "min": 0,

```json
      "max": 67
    }
   ],
    "input": [
     {
       "id": "input",
       "variable": "days"
     }
    ]
  }
 ],
 "operations": [
    {
  "trigger": "mouseover",
  "element": [
   "button020",
   "button2040",
   "button4060",
   "button6080",
   "button80100"
  ],
  "operation": "loadLayers",
  "layer": [
   "Graph1",
   "Graph2",
   "Graph3",
   "Graph4",
   "Graph5"
  ]
```

```
    },
    {
      "operation": "isotype",
      "variable": "treenum",
      "to": "treeplaceholder",
      "attr": {
        "widthIcon": 13
      },
      "icon":
"https://raw.githubusercontent.com/MatthewPronyshyn/sta313project/main/panels/treepic.svg"
    },
    {
      "operation": "isotype",
      "variable": "cases",
      "to": "caseplaceholder",
      "attr": {
        "widthIcon": 29
      },
      "icon":
"https://raw.githubusercontent.com/MatthewPronyshyn/sta313project/main/panels/coke.svg"
    },
    {
      "trigger": "mouseover",
      "element": "start",
      "operation": "highlight",
      "after": {
        "style": {
          "stroke": "red"
        }
      }
```

```
    }
  },
  {
    "trigger": "click",
    "element": "start",
    "operation": "loadLayout",
    "after": "introduction",
    "group": "group1",
    "layout": [
      [
        "buttonsunselected"
      ]
    ]
  },
  {
    "trigger": "click",
    "element": "forest",
    "operation": "loadLayout",
    "after": "introduction",
    "group": "group1",
    "layout": [
      [
        "buttonstree"
      ],
      [
        "forestwriteup"
      ]
    ]
  },
```

```json
{
 "trigger": "click",
 "element": "agriculture",
 "operation": "loadLayout",
 "after": "introduction",
 "group": "group1",
 "layout": [
  [
   "buttonsagriculture"
  ],
  [
   "buttonsinagriculture"
  ]
 ]
},
{
 "trigger": "click",
 "element": "means",
 "operation": "loadLayout",
 "after": "introduction",
 "group": "group1",
 "layout": [
  [
   "buttonsmeans"
  ],
  ["meanswriteup"]
 ]
},
{
```

```json
    "trigger": "click",

    "element": "problem",

    "operation": "loadLayout",

    "after": "introduction",

    "group": "group1",

    "layout": [

     [

      "buttonsagriculture"

     ]

     ,["buttonsinagriculture"]

     ,["problemwriteup"]

    ]

    },

    {

     "trigger": "click",

     "element": "solution",

     "operation": "loadLayout",

     "after": "buttonsinagriculture",

     "group": "group1",

     "layout": [

      [

       "buttonsagriculture"

      ]

      ,["buttonsinagriculture"]

      ,["agriculturesolution"]

     ]

    }

   ]

  }
```