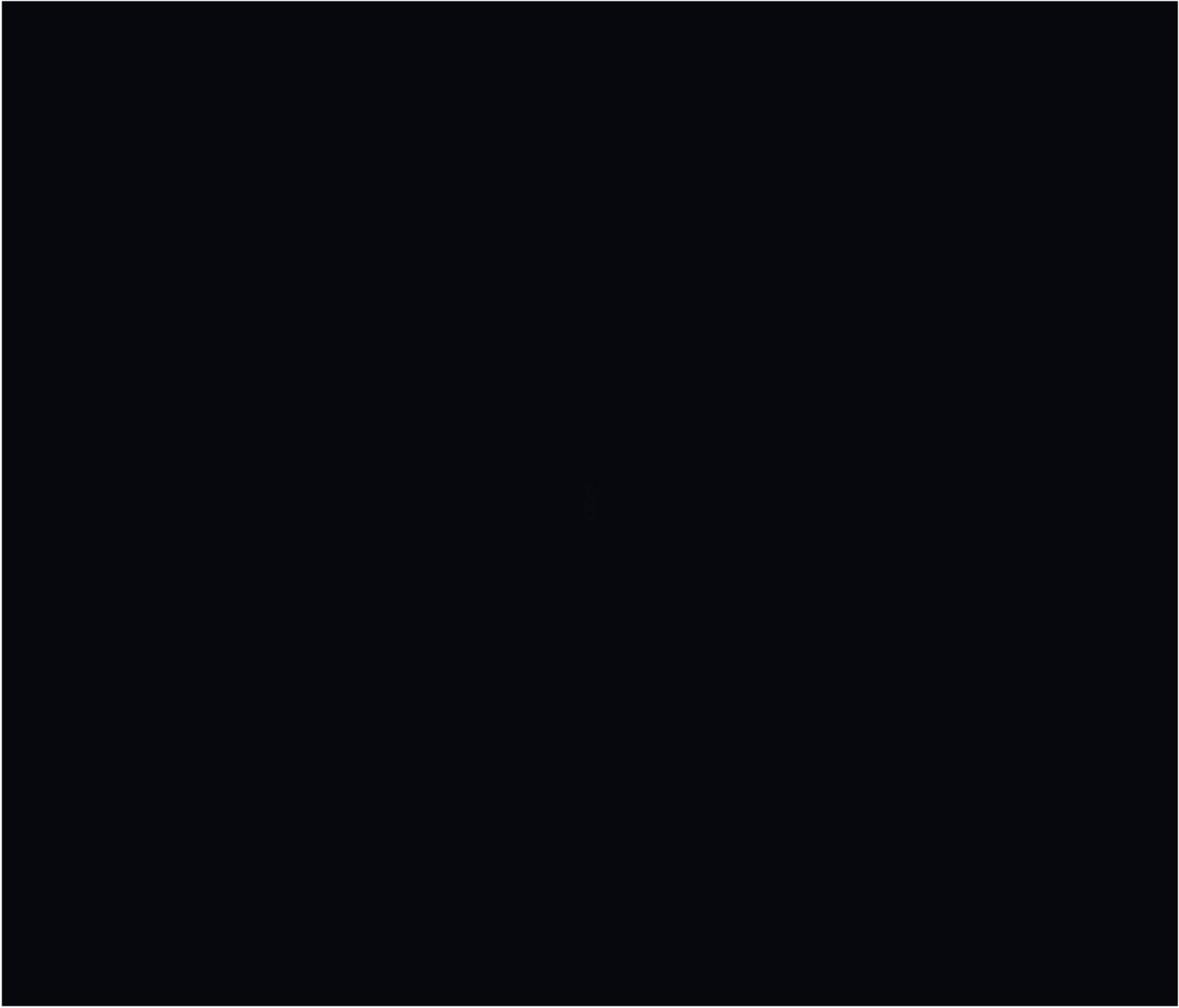
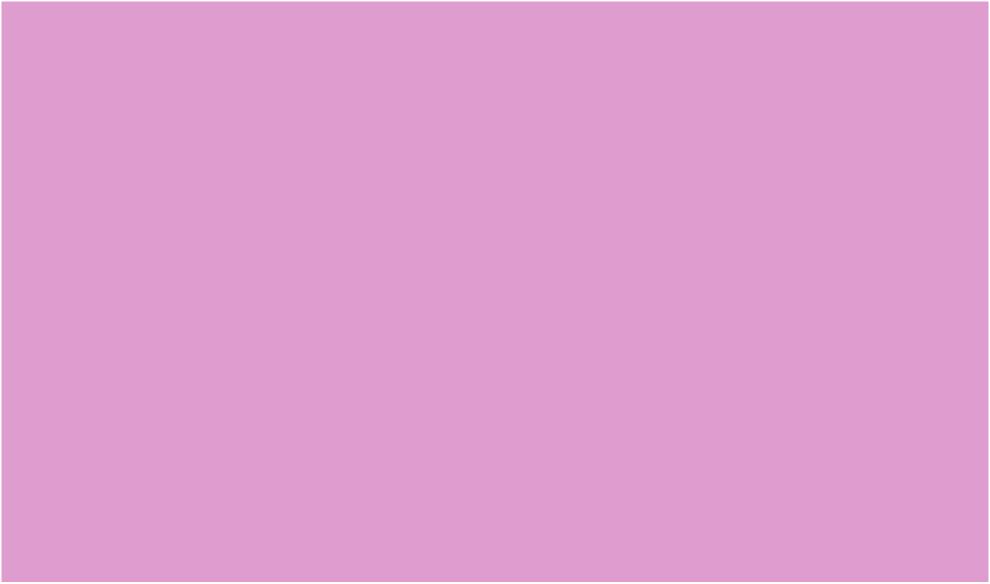


# Customer 1 1 Checking out O Purchased



```
useEffect(()) \Rightarrow \{
  if (orders.count > prevOrders.count) {
    let increment = totalOrders.count - prevTotalOrders.count;
    increment = clamp(increment, 1, maxCirclesPerBucket);
    const newOrders = Array(increment)
      .fill({
        // "Checking out" bucket position:
        fromCx: xScale(1),
        // "Purchased" bucket position:
        toCx: xScale(2),
        // how big the radius should be based
        // on the increment size:
        radius: getRunningDotRadius(increment)
      });
    setNewOrders(newOrders);
}, [data]);
```

## Run dots,

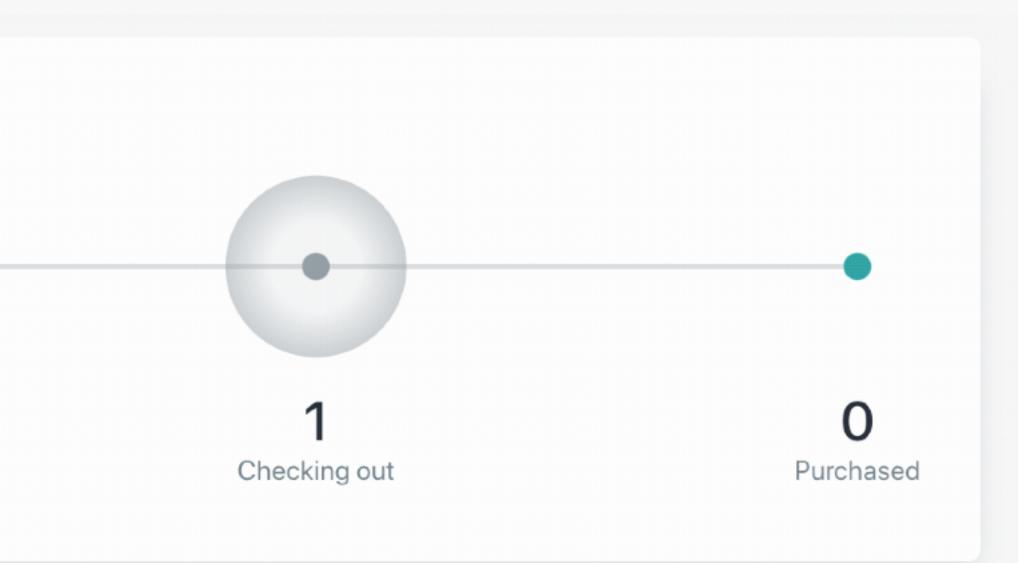




# Customer 1 1 Checking out O Purchased

### Run dots, run!

```
useEffect(() \Rightarrow \{
 if (orders.count > prevOrders.count) {
    let increment = totalOrders.count - prevTotalOrders.count;
    increment = clamp(increment, 1, maxCirclesPerBucket);
    const newOrders = Array(increment)
      .fill({
        // "Checking out" bucket position:
        fromCx: xScale(1),
        // "Purchased" bucket position:
        toCx: xScale(2),
        // how big the radius should be based
        // on the increment size:
        radius: getRunningDotRadius(increment)
      });
    setNewOrders(newOrders);
}, [data]);
```



### Run dots, run!

```
useEffect(() \Rightarrow \{
 if (orders.count > prevOrders.count) {
    let increment = totalOrders.count - prevTotalOrders.count;
    increment = clamp(increment, 1, maxCirclesPerBucket);
    const newOrders = Array(increment)
      .fill({
        // "Checking out" bucket position:
        fromCx: xScale(1),
        // "Purchased" bucket position:
        toCx: xScale(2),
        // how big the radius should be based
        // on the increment size:
        radius: getRunningDotRadius(increment)
      });
    setNewOrders(newOrders);
}, [data]);
```

