# | VERASTAR | TECHNICAL TEST

1. Set up	1
1.1 Download Datasets	1
2. C# Technical Exercise	1
3 Demo	-

## 1. SET UP

#### 1.1 Download Datasets

These have been attached to the technical exercise email.

- Customers
- Orders
- OrderItems

## 2. C# TECHNICAL EXERCISE

Please complete this in your own time, there's no set time limit.

You can use any preferred tech stack for the frontend (Vue.js, React, ASP.net, etc.), ensure that the backend code uses C#.

The finished product should consist of a webpage that displays a clear UI.

- Read from the three CSV files onto the UI that clearly shows the customers, their orders and what items were ordered.
- · Format the fields into the appropriate data types.
- Provide the user with a button to click which will apply a 5% discount to all customers within the state "CA"
- Ensure that your code is easily testable, using whatever methods you see fitting

### 3. DEMO

Please ensure that your webpage is ready to demo in the meeting and that we can clearly see all code used to implement the solution.