TSS Coding Assignment

Please have each qualified candidate provide source code with the following application structure.

Candidate can take as long as they need to produce a product for this assessment.  It doesn’t have to be an overly elaborate solution and can be a partial solution.  They can use their own resources and any available tools they like. Assessment will be used to determine and evaluate programing style, form and understanding of concepts.

They can provide the finished source via GitHub as most developers will post source to GitHub these days.  (or a similar code share/repository service GitLab, BitBucket, LaunchPad, Google Cloud Source Repositories, AWS CodeCommit, etc.).

Using Visual Studio, C#, and front-end technologies (such as bootstrap, jquery, css, html, etc.), create an MVC web app with the following suggested features:

* Data is provided via a backing database
* Display a listing of products
* Allow the user to Create, Edit, or Delete a product (control access to this if you wish)
* Allow the user to select any product in the list and display details for the product
* Allow the user to add any product to a cart / wish list
* Allow the user to view the contents of the cart / wish list
* Allow the user to run a few different reports to the screen against the products, for example:
  + Products grouped by ?Type?, with subtotals/totals on value
  + Products that were created in the last 5 days
  + Products that were deleted in the last 10 days