* Describe how you make something testable in .Net.  In .Net core?  What are the differences?
* In C# what is the difference between passing an argument by value vs by reference?  Explain struct vs class.
* What's the difference between a class and an interface?
* Can you assign Null to a Datetime variable? Why Not?
* What is a delegate?
* What is the IDisposable interface used for?
* Can you name three ways to pass parameters to a method?
* What does the await keyword do?
* What is the difference between dynamic type variables and object type variables?
* What is a generic?
* What is the difference between throw and throw ex?
* List and explain the different types of SQL Joins.
* Can you name and explain some SQL clauses?
* How many clustered indexes can you have on one table?
* How do you display a datetime column in mm/dd/yyyy format in a sql query?
* How can you retrieve the rows in one table that do NOT have a corresponding record in a second table?
* What is a query plan in SQL and how and why would you use one?
* What's the difference between UNION and UNION ALL?
* What is an "isolation level"?
* Using selenium, explain how to automate the filling out of a web page with 2 text boxes, a check box and a submit button
* In what ways have you automated the testing of 3rd party APIs
* Explain a basic branching strategy with Git
* Have you ever written an automation test framework for browser based testing?
  + If so, which language and framework model did you use
* In PowerShell show how you would do the following
  + Restart a service
  + Restart a service on a remote machine
* What unit testing framework have you used in the past
  + What were the benefits over other unit testing frameworks