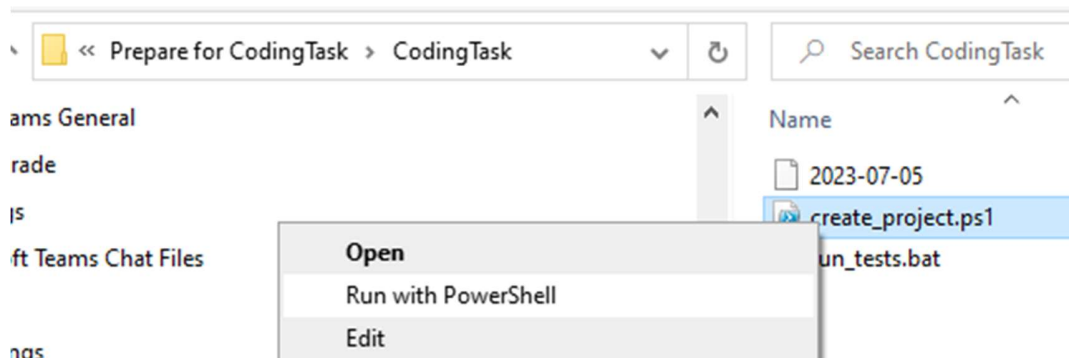


WSAudiology

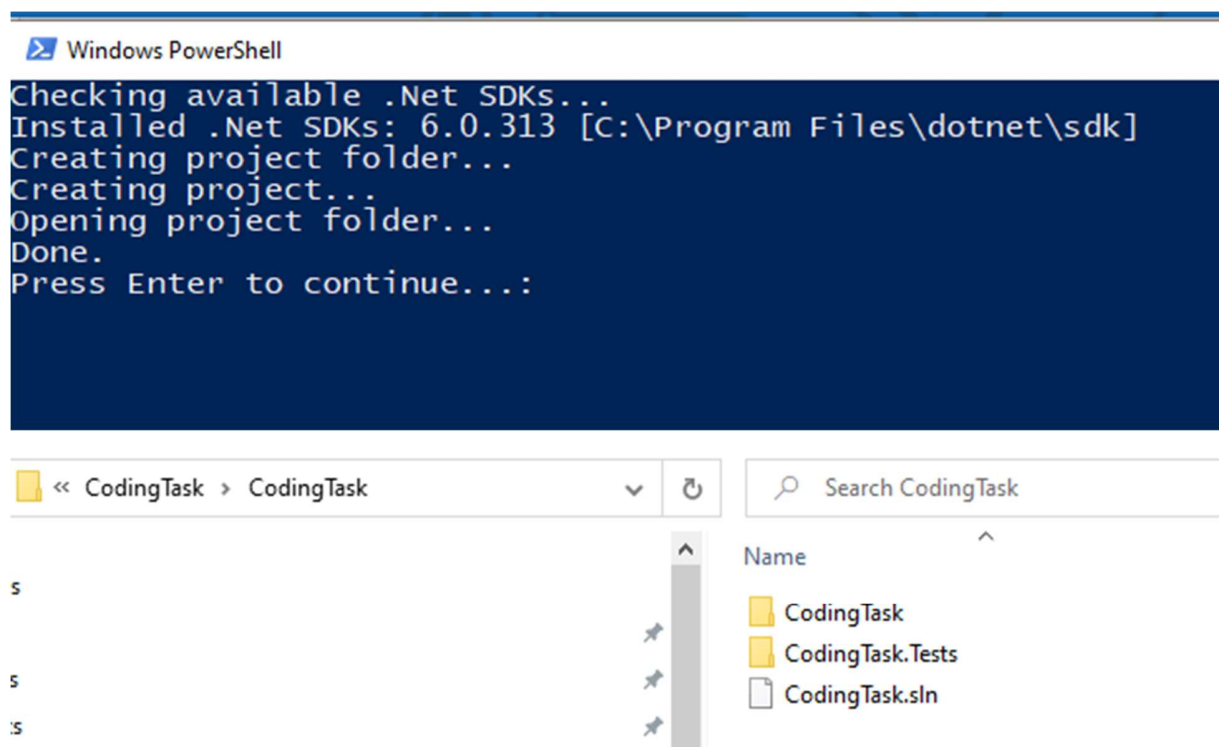
Preparation for live coding session

Dear candidate,

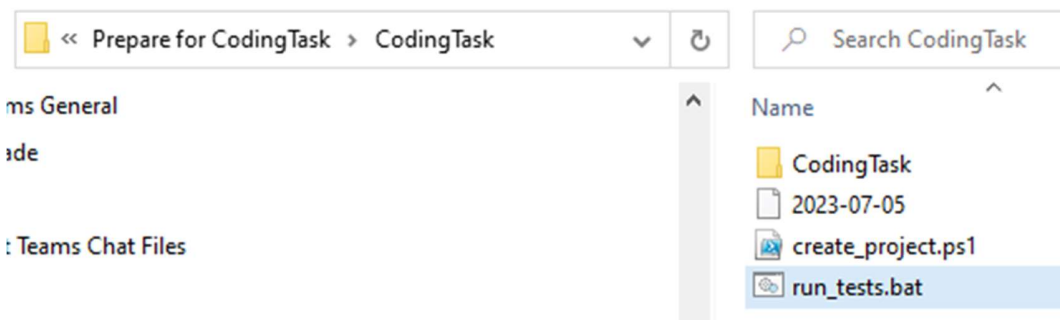
Please extract files from attached .zip file to a location of your preference.



Execute create_project.ps1, which will based on your .net version create subfolder CodingTask containing a compile able solution.



By executing run_tests.bat, the solution will be build and the unit test executed.



C:\Windows\system32\cmd.exe

```
Determining projects to restore...
Restored C:\tmp\Prepare for CodingTask\CodingTask\CodingTask\CodingTask.Tests\CodingTask
1 of 2 projects are up-to-date for restore.
CodingTask -> C:\tmp\Prepare for CodingTask\CodingTask\CodingTask\CodingTask\bin\Debug\n
CodingTask.Tests -> C:\tmp\Prepare for CodingTask\CodingTask\CodingTask\CodingTask.Tests
Tests.dll
Test run for C:\tmp\Prepare for CodingTask\CodingTask\CodingTask\CodingTask.Tests\bin\Debug
(.NETCoreApp,Version=v6.0)
Microsoft (R) Test Execution Command Line Tool Version 17.2.1 (x64)
Copyright (c) Microsoft Corporation. All rights reserved.

Starting test execution, please wait...
A total of 1 test files matched the specified pattern.

Passed! - Failed:    0, Passed:    1, Skipped:    0, Total:    1, Duration: < 1 ms - C
Press any key to continue . . .
```

Now you are ready for our scheduled live coding session.

Before the meeting starts, open the CodingTask.sln in Visual Studio and rebuild the solution.

During the meeting we will expect you to display you understand Test-Driven-Development (TDD) and create a number of UnitTests in the file UnitTest1.cs

as well as renaming Class1 to something meaningful when you have been given the task during the meeting.

If you have any questions, please don't hesitate to get back to us.

Kind regards

The project team