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General Rules and Setup for CodeSignal Assessments

1. Use the same email id to register with Codesignal that you have received the invite from Visa.
2. Once you login, your assessment invitation can be found under **Pre-Screens** within your account. This will also tell you whether the company requesting the assessment result requires proctoring. For **Visa all our assessments are proctored**. After you select **TAKE TEST** next to a new certified assessment invitation, you will be taken to a screen where you need to give consent to share results and proctoring.

CodeSignal MY PROFILE PRE-SCREENS TECH SCREENS ADMIN

Pre-Screens

REQUESTS PRACTICE

Coding Report
Your Coding Score is generated from your best certified result. [VIEW REPORT](#)

Evaluation	Company	Proctored	Expires	Next Attempt	
TEST ACCOUNT Pre-Screen General Coding Framework	TEST	No	Sep 12, 2023	Ready	TAKE NOW SHARE DECLINE
GCA Framework Test General Coding Framework	TEST	Yes	Jan 31, 2024	Ready	TAKE NOW SHARE DECLINE

3. How does proctoring work?

Prior to the test, you will be prompted to share your **camera, microphone, and screen** for the duration of the test. You will also be prompted to show your **government-issued photo ID** to validate your identity.

CodeSignal does **not** use identification and proctoring data for any purpose other than to ensure you have completed the evaluation fairly and that the test taker and the applicant are the same. Identification and proctoring data is reviewed by CodeSignal only and is **stored for 14 days**, then



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deleted. They do not share this information with Visa. We will simply receive a copy of your assessment result and score along with verification complete status.

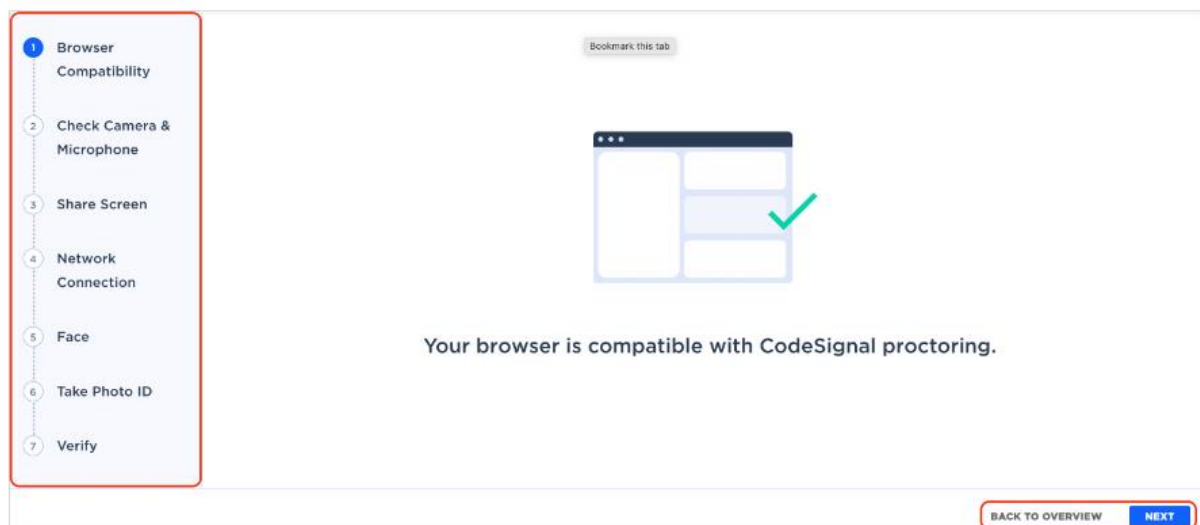
The CodeSignal proctoring verification team will verify that:

- Your camera, microphone and screenshare were shared for the duration of your evaluation.
- Your ID is valid (government-issued and not-expired) and contains your full name and photo.
- You observed **all** evaluation rules that were displayed within the evaluation instructions prior to your session.

Be sure to heed all evaluation rules in order to pass the CodeSignal verification check! You can know more about [proctoring and setup here](#)

Note: The timer for your assessment does not begin until you complete all the setup steps.

4. When you begin the test, you will see a page with **instructions for setting up your computer and workspace** to take the test. Have a strong internet connection (download/upload speed of at least 500 kb/s) You'll see the screen shown below when you first click the link:






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5. Once you've completed the above set-up steps, you will be taken to a screen that outlines the structure of the assessment and the time allowed. Here you will see the name of the test and variations on the duration and tasks in an actual live test.


General Coding Assessment

**1 hour, 10 minutes duration**


You cannot pause the test after starting.

**Submit your task when finished**

It's the green button on the bottom right.

**Complete 4 tasks**

4 coding.

**Answer questions in any order**

Solve tasks in any order, switch any time.

NEXT

6. During some assessments you are permitted to search for syntax-related questions online. **Rules vary for each of the certified coding assessments, so please read the rules for your assessment carefully before you begin!**
- **Allowed:** Searching for "How to get a substring in Python" or "How to get the object keys in JavaScript" is acceptable during the assessment. It is permitted for candidates to search for any kind of documentation as long as they do not explicitly try to search for an answer or plagiarize code.
 - **Allowed:** If you forget how to insert elements into a C++ queue, then it is permissible to access <https://www.cplusplus.com/reference/queue/queue/> to see what methods are available.
 - **Not allowed:** If the question is around how to implement a Double Ended Queue, then accessing a page like the following should be prohibited because the resource provides you assistance about how to implement the solution. <https://iq.opengenus.org/double-ended-queue-deque/>
7. All CodeSignal evaluations must be finished within the assigned time frame and in a single session. The assessment cannot be paused or revisited once the 'next' button has been clicked. Therefore, ensure you initiate the evaluation only when you're in a quiet environment and genuinely prepared. During the evaluation, you have the flexibility to navigate between tasks and submit solutions multiple times as required.



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8. If you wish to begin your assessment at this time, you can **select your preferred coding language** at this screen. You can change it any time during the test from the IDE. To begin the test **accept the rules** and click Next.

General Coding Assessment

Please select your preferred language.

Some tasks may be restricted to specific languages. You can change this later in the code editor.

JavaScript (E... ▾

☐

I will not consult with or copy code from any external source (including websites, books, or people) to complete these tasks.

☐

I will not copy, reproduce, distribute, or publicly display any of the information I come across during this test, including but not limited to the task descriptions copyrighted by CodeSignal.

BACK

NEXT

9. When you click **NEXT**, the timer begins and you will see all of the tasks. You can complete the tasks in any order.

General Coding Assessment				1:09:59
Duration: 70m Tasks: 4 Submitted: 0				Remaining Time
Task	Type	Score	Submitted	
mutateTheArray	Algorithmic	0/300	Unsubmitted	<button>VIEW TASK</button>
countTinyPairs	Algorithmic	0/300	Unsubmitted	<button>VIEW TASK</button>
mergeStrings	Algorithmic	0/300	Unsubmitted	<button>VIEW TASK</button>
hashMap	Algorithmic	0/300	Unsubmitted	<button>VIEW TASK</button>
<button>FINISH THE TEST</button>				

10. When you click on **VIEW TASK**, you will see the task description on the left side of your screen and the **IDE** for coding your solution on the right. The menu bar on the left has the following tabs:

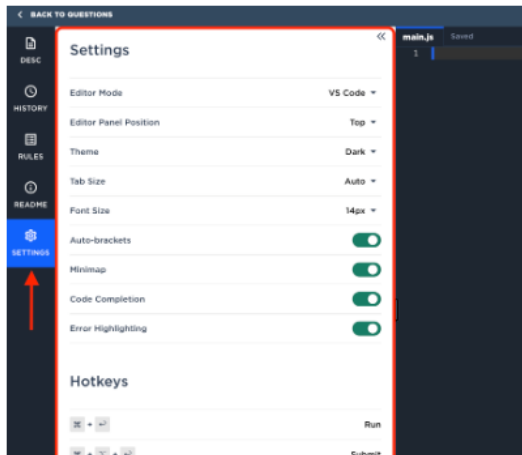
- **Description** - Task-specific instructions and examples
- **History** - Code History. Here you can restore a previous solution.
- **Rules** - The task guidelines and evaluation rules
- **Read Me** - General information for solving coding challenges



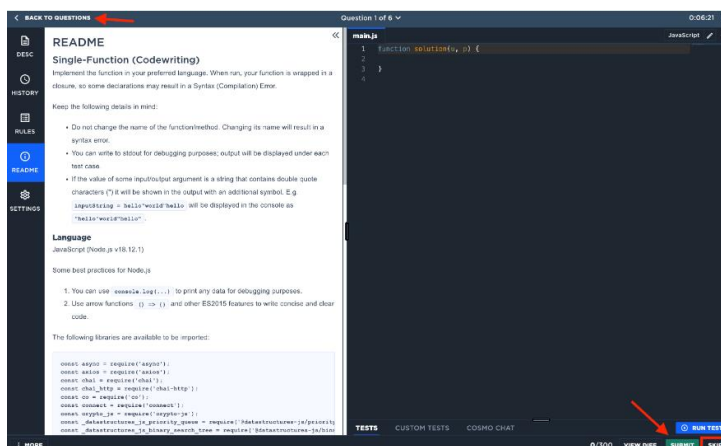
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- **Settings-** Options to customize the IDE



11. You are able to move between tasks, though after completing a task, you must hit the green **SUBMIT** button, located at the bottom right before leaving a task in order for the code to save. You are allowed to submit solutions as many times as needed. System will always use your highest-scoring submission as your final, graded submission for the question. Even if your last submission had a syntax error, your higher score will still be kept. Try to make sure all the test case are cleared, before clicking the "Finish the Test" Icon.



All the Best!