

# CoderPad

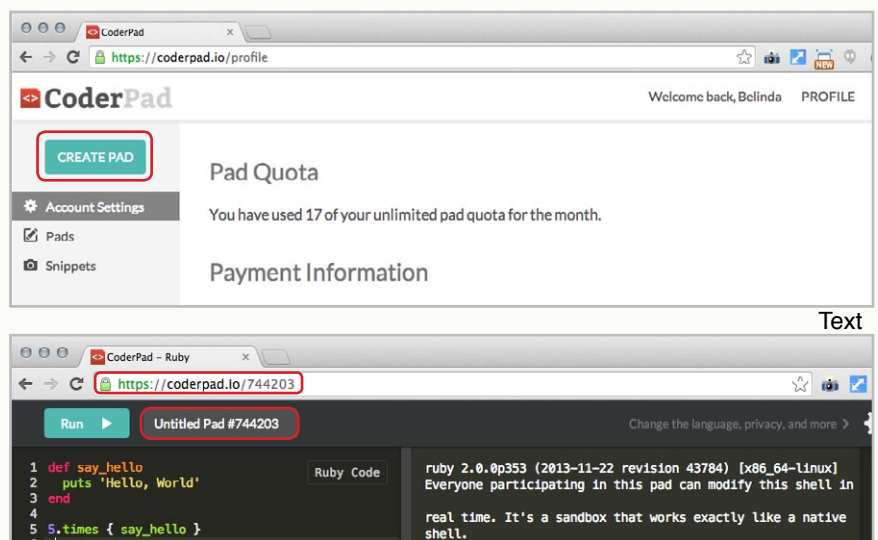
CoderPad is a website that allows interviewers and candidates to both write and execute code in real time.

[coderpad.io](https://coderpad.io)

## GETTING STARTED

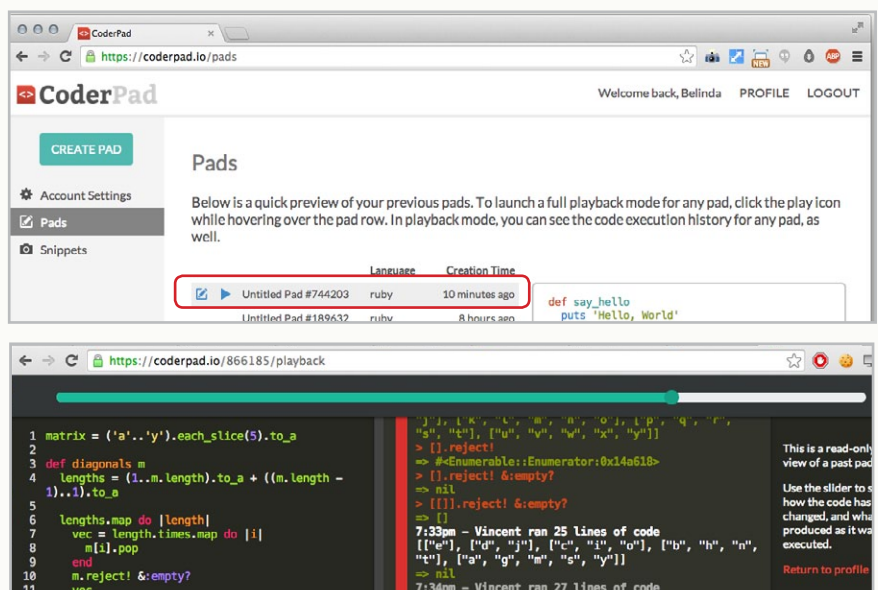
### Creating and sharing a pad

1. Register for a CoderPad account
2. Once logged in, you can create a pad from the homepage or your dashboard using the “Create Pad” buttons.
3. Select the initial programming language for the pad.
4. Once open, you can give your pad a title and share the pad with others using the unique pad URL.
5. Your pads live forever, so you can make them ahead of time and send the link to the interviewer or candidate before the interview.



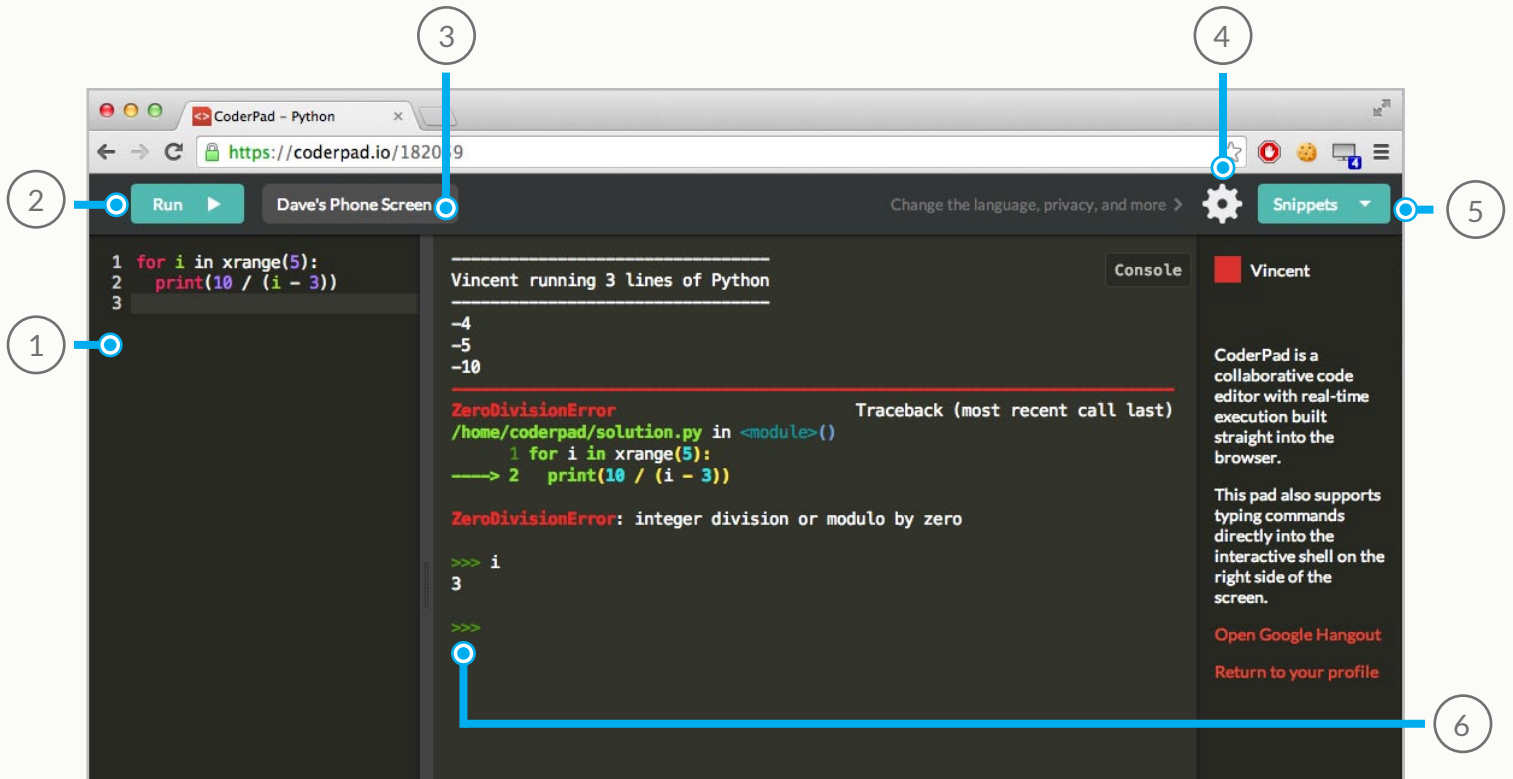
### Reviewing Pads

1. Navigate to <https://coderpad.io/pads>
  2. Past pads created are visible in a table. If you've named the pads you've created, they'll be visible here.
  3. For any pad, you can either resume the session or playback its history via the play button.
  4. In the playback view, use the slider to view past history of both code written and executed.
- You can also see the playback for any pad by adding `/playback` to the end of the pad url.



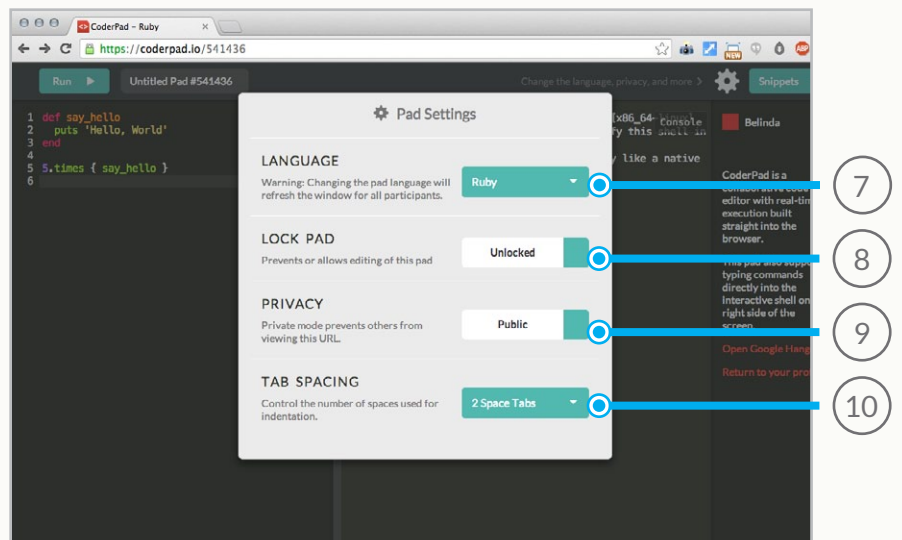
## THE PAD INTERFACE

The pad interface was designed to simulate a programmer's natural environment as fully as possible, by offering a rich editor and real REPLs.



## Pad Control Breakdown

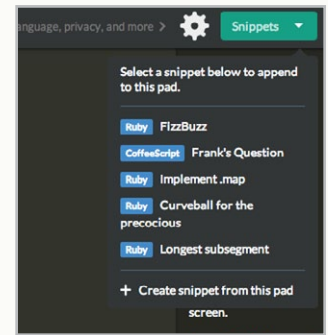
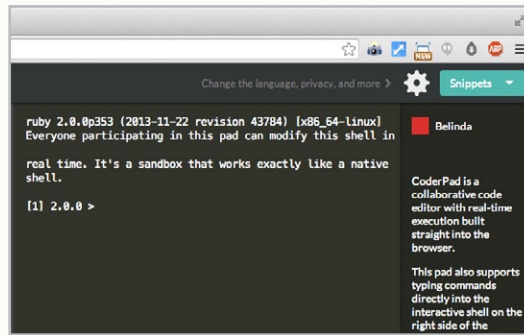
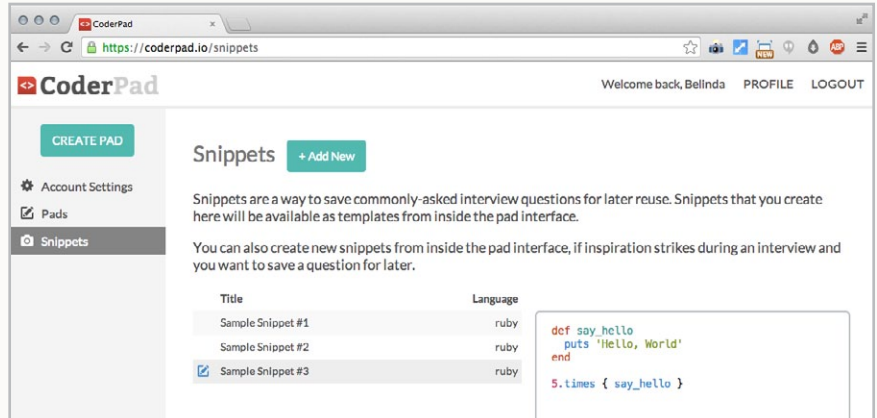
1. Write code!
2. Run said code
3. Title your pad
4. Access pad settings
5. Load snippets
6. Command line REPL
7. Change the programming language
8. Lock pads to prevent changes
9. Prevent guests from opening pad
10. Set tab spacing



## Snippets

Snippets are a way to save commonly asked interview questions for reuse. To use them:

1. Hit the “Add New” on the snippet management page.
2. Choose the language for the snippet and write out your question.
3. Use the Snippets drop down menu inside the pad interface to insert a snippet into the current pad.



## Hotkeys

CoderPad has a few hotkeys for making writing code quicker and easier.

- |                           |               |
|---------------------------|---------------|
| To indent one level       | TAB or ⌘ + [  |
| To indent one fewer level | ⌘ + ]         |
| Auto-indent selected text | SHIFT + TAB   |
| Delete a line             | ⌘ + D         |
| Undo action               | ⌘ + Z         |
| Redo action               | ⌘ + SHIFT + D |

\*On Windows, replace ⌘ with CTRL

Questions or comments?

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