

CS292C Homework 2

Deepak Nathani

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1 Self-Grade

Problem	Self-Grade
1: Problem Name 1	Score
2: Problem Name 2	Score
3: Problem Name 3	Score
4: Problem Name 4	Score
5: Problem Name 5	Score
6: Problem Name 6	Score
7: Problem Name 7	Score
8: Problem Name 8	Score
9: Problem Name 9	Score
10: Problem Name 10	Score
11: Problem Name 11	Score

2 Problems

Problem 1. Install OCaml

Install OCaml by following the instructions in `install.md`. Once you're done, enter `utop` and evaluate the following expression:

```
print_endline "I have installed OCaml!"
```

Include a screenshot of all of `utop`'s output thus far (including the welcome message) to your PDF file.

Solution

```
deepaknathani@athena ~
> utop

Welcome to utop version 2.14.0 (using OCaml version 5.1.1)!

Type #utop_help for help about using utop.

-( 12:01:49 )-< command 0 >-----{ counter: 0 }-
utop # print_endline "I have installed OCaml!";;
I have installed OCaml!
- : unit = ()
-( 12:01:49 )-< command 1 >-----{ counter: 0 }-
utop #
```

ArgArrayArrayLabelsAssert_failureAtomicBigarrayBoolBufferBytesBytesLabelsCallbackCamlinternalFormatCamlinternalFormatBasic

Problem 2. Compress/Duplicate Removal

Solution

Problem 3.

Solution

Problem 4.

Solution

Problem 5.

Solution

Problem 6.

Solution

Problem 7.

Solution

Problem 8.

Solution

Problem 9.

Solution

Problem 10.

Solution