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# OBJECT ORIENTED WEB PROGRAMMING USING RUBY

Day 12: 29/June/2017

Toward the end, finish writing program,  
then, prepare the Test

# Programming Walk Through

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[https://en.wikipedia.org/wiki/  
Software\\_walkthrough](https://en.wikipedia.org/wiki/Software_walkthrough)

Okay? Now we are all expected to speak in English! Prepare well.

# For your evaluation

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Lastly, one or two more presentation required;

- 1) Programming walk-through final review,
- 2) Test specs reports (option);  
test description and the results.

Day 14, and Day 15: spend 20min per person.



## If you finish writing program,

Then, generate and update test documents,  
and prepare for the presentation on your  
“test scripts,” and the “test results.”

## Coding Hint

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Chat Room sample in the right bar.

Modified:

application.css    #right.width => 300px

application\_controller:

    before\_aciton :authenticate\_user!

views/devise    email\_text\_field=>enlarged

\_right\_bar: partial rendering of chat\_room

chat\_room: copied from views/chat/index

    note: how to write form\_tag params