

Jupyter Notebooks(ipynb) Viewer and Converter



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```
In [18]: from IPython.display import HTML
from IPython.display import display
tag = HTML('''<script>
code_show=true;
function code_toggle() {
    if (code_show){
        $('div.cell.code_cell.rendered.selected div.input').hide();
    } else {
        $('div.cell.code_cell.rendered.selected div.input').show();
    }
    code_show = !code_show
}
$( document ).ready(code_toggle);
</script>
<style>
.border { border-width: 2px; border-color: black; border-style: solid; }
</style>
''')
display(tag)
```

Programming in Python II - Project

For this project, you have to provide the solutions for the following 3 questions. Code your answers directly into the cell after each question. Be sure to run them to ensure the downloaded this file to submit your solutions!

All the best!

Question 1 - Advanced Python

Given the following statements containing a list with 3 tuples (each tuple describes a book title, pages, and price):

```
In [2]: lst = [('Beginning iOS Programming', 534, 34.99),
              ('Beginning Android Programming', 484, 29.99),
              ('Python Machine Learning', 284, 39.99)]
```

Using a lambda function, write the statement to sort the list of tuples based on: