Code Similarity Report

Comparison Summary

Method: DIFFLIB
Similarity Score: 0.3262

Code Differences

```
<table class="diff" id="difflib_chg_to0__top"
       cellspacing="0" cellpadding="0" rules="groups" >
    <colgroup></colgroup> <colgroup></colgroup> <colgroup></colgroup>
    <colgroup></colgroup> <colgroup></colgroup> <colgroup></colgroup>
    <thead><tr><th class="diff_next"><br /></th><th colspan="2" class="diff_header">py_diff1.txt</th><th
class="diff_next"><br /></th><th colspan="2" class="diff_header">py_diff2.txt</th></tr></thead>
    <tbody>
        <tr><td class="diff_next" id="difflib_chg_to0__0"><a href="#difflib_chg_to0__0">f</a></td><td
class="diff_header"       id="from0_1">1</td><td          nowrap="nowrap"></td><td          class="diff_next"><a
href="#difflib_chg_to0__0">f</a></td><td class="diff_header" id="to0_1">1</td><td nowrap="nowrap"></td></tr>
            <tr><td  class="diff_next"><a  href="#difflib_chg_to0__1">n</a></td><td class="diff_header"
id="from0_2">2</td><td     nowrap="nowrap"><span    class="diff_sub">def    multiply(a,    b):</span></td><td
class="diff_next"><a     href="#difflib_chg_to0__1">n</a></td><td    class="diff_header"    id="to0_2">2</td><td
nowrap="nowrap"><span class="diff_add">def check_even_odd(n):</span></td></tr>
        <tr><td class="diff_next"></td><td class="diff_header" id="from0_3">3</td><td nowrap="nowrap"><span
class="diff_sub">       return   a   *   b</span></td><td   class="diff_next"></td><td   class="diff_header"
id="to0_3">3</td><td nowrap="nowrap"><span class="diff_add">    if n % 2 == 0:</span></td></tr>
            <tr><td  class="diff_next"></td><td  class="diff_header"></td><td  nowrap="nowrap"></td><td
class="diff_next"></td><td class="diff_header" id="to0_4">4</td><td nowrap="nowrap"><span class="diff_add">
    print("Even")</span></td></tr>
             <tr><td  class="diff_next"  id="difflib_chg_to0__1"></td><td  class="diff_header"></td><td
nowrap="nowrap"></td><td      class="diff_next"></td><td       class="diff_header"      id="to0_5">5</td><td
nowrap="nowrap"><span class="diff_add">    else:</span></td></tr>
            <tr><td  class="diff_next"></td><td  class="diff_header"></td><td  nowrap="nowrap"></td><td
class="diff_next"></td><td class="diff_header" id="to0_6">6</td><td nowrap="nowrap"><span class="diff_add">
    print("Odd")</span></td></tr>
                  <tr><td  class="diff_next"></td><td  class="diff_header"  id="from0_4">4</td><td
nowrap="nowrap"></td><td       class="diff_next"></td><td       class="diff_header"      id="to0_7">7</td><td
nowrap="nowrap"></td></tr>
              <tr><td class="diff_next"><a href="#difflib_chg_to0__top">t</a></td><td class="diff_header"
id="from0_5">5</td><td  nowrap="nowrap"><span  class="diff_sub">num1 =  6</span></td><td  class="diff_next"><a
href="#difflib_chg_to0__top">t</a></td><td   class="diff_header"  id="to0_8">8</td><td  nowrap="nowrap"><span
class="diff_add">number = 13</span></td></tr>
        <tr><td class="diff_next"></td><td class="diff_header" id="from0_6">6</td><td nowrap="nowrap"><span
class="diff_sub">num2 = 7</span></td><td class="diff_next"></td><td class="diff_header" id="to0_9">9</td><td
nowrap="nowrap"><span class="diff_add">check_even_odd(number)</span></td></tr>
        <tr><td class="diff_next"></td><td class="diff_header" id="from0_7">7</td><td nowrap="nowrap"><span
class="diff_sub">print("Product   is",   multiply(num1,   num2))</span></td><td   class="diff_next"></td><td
class="diff_header"></td><td nowrap="nowrap"></td></tr>
                   <tr><td  class="diff_next"></td><td  class="diff_header"  id="from0_8">8</td><td
nowrap="nowrap"></td><td        class="diff_next"></td><td        class="diff_header"       id="to0_10">10</td><td
```

Code Similarity Report

```
nowrap="nowrap"></td></tr>
        </tbody>
    </table>
```