

### Interference Between Table Borders & Paragraph Borders

This document is provided to give a working copy of a bug as reported in [Python3docs Bugs #4](#). This bug is as follows:-

The bottom border of a table-in-frame will coalesce with the top inline-border of a paragraph. In other words, the below-frame spacing of the table-in-frame will be added to the internal top-spacing of the next paragraph, rather than being placed between the two entity's borders.

To produce this document the following steps were taken:

- (a) The styles from [bug3.odt](#) were loaded into this document under LO 24.8.3.2
- (b) The table-in-frame "*Frame 3.3: Dictionary Methods Table*" was copied from [chapter\\_03.odt](#) into this document.
- (c) A "*Code Box 2*" was copied into the document below the image

#### Note:

Almost certainly this is an issue with Frames rather than Tables, and if so will be a copy of Python3docs Bugs #3.

*Example (next page):*

Table 3.1: Dictionary Methods

Syntax	Description
<code>d.clear()</code>	Removes all items from dict <code>d</code>
<code>d.copy()</code>	Returns a shallow copy of dict <code>d</code>
<code>d.fromkeys(s, v)</code>	Returns a dict whose keys are the items in sequence <code>s</code> and whose values are <code>None</code> or <code>v</code> if <code>v</code> is given
<code>d.get(k)</code>	Returns key <code>k</code> 's associated value, or <code>None</code> if <code>k</code> isn't in dict <code>d</code>
<code>d.get(k, v)</code>	Returns key <code>k</code> 's associated value, or <code>v</code> if <code>k</code> isn't in dict <code>d</code>
<code>d.items()</code>	Returns a view <sup>Error: Reference source not found</sup> of all the (key, value) pairs in dict <code>d</code>
<code>d.keys()</code>	Returns a view <sup>Error: Reference source not found</sup> of all the keys in dict <code>d</code>
<code>d.pop(k)</code>	Returns key <code>k</code> 's associated value and removes the item whose key is <code>k</code> , or returns <code>v</code> if <code>k</code> isn't in dict <code>d</code>
<code>d.popitem()</code>	Returns and removes an arbitrary (key, value) pair from dict <code>d</code> , or raises a <i>KeyError</i> exception if <code>d</code> is empty
<code>d.setdefault(k, v)</code>	The same as the <code>dict.get()</code> method, except that if the key is not in dict <code>d</code> , a new item is inserted with the key <code>k</code> , and with a <i>value</i> of <code>None</code> or of <code>v</code> if <code>v</code> is given
<code>d.update(a)</code>	Adds every (key, value) pair from <code>a</code> that isn't in dict <code>d</code> to <code>d</code> , and for every key that is in both <code>d</code> and <code>a</code> , replaces the corresponding value in <code>d</code> with the one in <code>a</code> — <code>a</code> can be a <i>dictionary</i> , an <i>iterable</i> of (key, value) pairs, or <i>keyword</i> arguments
<code>d.values()</code>	Returns a view <sup>Error: Reference source not found</sup> of all the <i>values</i> in dict <code>d</code>

Shallow  
and  
deep  
copying

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```
d = {}.fromkeys("ABCD", 3) # d == {'A': 3, 'B': 3, 'C': 3, 'D': 3}
s = set("ACX")             # s == {'A', 'C', 'X'}
matches = d.keys() & s     # matches == {'A', 'C'}
```