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pandas: A value is trying to be set on a copy of a slice from a DataFrame

Ask Question



I have a very simple command in pandas like:





volume_related_pd.loc[:,"last_record_volume"] =
volume_related_pd.loc[:,"volume"]



I think the complexity is that i have duplicate index. It produces the warning that:

/anaconda2/lib/python2.7/sitepackages/pandas/core/indexing.p y:601: SettingWithCopyWarning: A value is trying to be set on a copy of a slice from a DataFrame. Try using .loc[row_indexer,col_indexer] = value instead

What shall i do? Thanks. I already use .iloc

python

```
asked Jan 9 '18 at 15:23
user40780
493 9 31
```

Possible duplicate of <u>How to deal with</u>
 <u>SettingWithCopyWarning in Pandas?</u>

 Georgy Jan 9 '18 at 15:27

1 Answer



Oh. I figured out... This comes from how the volume_related_pd is initially defined.



Initially it is

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However, if i specifically define it to be a copy of the original pd, then the problem is gone:

```
volume_related_pd = complete_cont
```

answered Jan 9 '18 at 15:58

user40780 493 9 31

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