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Question

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## How to extract column sorting of %ZEN.tablePane with or without snapShot

Hi all,

I've been looking for a way to extract the sorting from the ^CacheTemp.zenData global that contain the tablePane snapshot data in order to use it on a report following the current UI sorting criteria.

I could see that if the column is sorted by one column, new entries with this structure are created:

```
^CacheTemp.zenData(<sessionId>,<snapshotId>,<tablePaneId>,"index",<columnId>,<value>,<dataId>)=""
```

These are created the first time that the sort criteria is applied (asc) and has the same amount of entries as the data being displayed. But then if I change the criteria to descentant this data dont change and then I cannot differ whether the sorting order.

Is there a way to get the data of the ^CacheTemp.zenData in the same sorting displayed on the page?

Best regars

[#Caché](#) [#Code Snippet](#) [#ZEN](#)

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Source

URL:<https://community.intersystems.com/post/how-extract-column-sorting-zentablepane-or-without-snapshot>