

# Multiple reports inside for-each

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Mar 19, 2002

I am trying to get multiple reports generated inside a single for-each iteration. Specifically, I would like a line graph of total CPU for the busiest business day for a selected server as well as a stacked-bar graph of the top 10 workloads for the same day. I am using the code below:

```
<for-each item="system-dates" filter-type="none"><br/>
```

```
</topbottom-
```

However, this is giving me the message "Data Driven statements must have two inputs!". When I include only one of the charts, it works perfectly. What am I missing here?



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Jan 8, 2002 **1. RE: Multiple reports inside for-each** Nov 8, 2006 9:34 PM

Brent, Data driven inputs must have exactly two input functions, the first specifies the list of items to iterate over and the second is what you want to do with them. In this case you have three inputs, the driver and two charts. To change this into two functions you just need to wrap your two charts into a report function. Essentially;

```
<br/><for-each item="system-dates" filter-type="none"> <br/> </topbottom-filter type="points&qu
```

Let me know if you have any other questions. Regards, Perry.



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Mar 19, 2002 **2. RE: Multiple reports inside for-each** Nov 10, 2006 11:42 AM

The code I showed is already inside of a much larger report template, which includes numbered headings, formats, etc. When I implement your suggestion, I get both graphs. However, I lose the formatting (e.g. heading lines) from the larger report it is part of. Do I need to put the for-each outside of the whole report? How can I include more than one for-each if I need that?



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Jan 8, 2002 **3. RE: Multiple reports inside for-each** Nov 13, 2006 8:12 AM

Brent, Report functions can be nested as many times as you want / need, you shouldn't lose anything by doing so. Send me the whole view and I'll take a closer look. Regards, Perry.