
Subject: Re: Losing \$where when fixed selection is not present

Posted by [gpatti](#) on Mon, 17 Aug 2009 10:57:52 GMT

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Tony, with further more detailed testing I've found that this isn't completely fixed under certain conditions.

If I run the OUTPUT2 task without making any specific selections (i.e. a complete report) the following SQL is generated:

```
SELECT cost_group_charge.*, cost_group.cost_group_desc, school.school_name
FROM cost_group_charge
LEFT JOIN cost_group ON (cost_group.cost_group_id=cost_group_charge.cost_group_id)
LEFT JOIN school ON (school.school_id=cost_group_charge.rdcaccount_id)
WHERE cost_group_charge.rdcaccount_id='7'
ORDER BY cost_group_charge.age_group_id, cost_group_seq_nbr,
cost_group_charge.banner_req =>Count=86
```

However, if I make a couple of selections before running the report the SQL is:

```
SELECT cost_group_charge.*, cost_group.cost_group_desc, school.school_name
FROM cost_group_charge
LEFT JOIN cost_group ON (cost_group.cost_group_id=cost_group_charge.cost_group_id)
LEFT JOIN school ON (school.school_id=cost_group_charge.rdcaccount_id)
WHERE ( cost_group_charge.cost_group_id='SDA2' ) OR (
cost_group_charge.cost_group_id='SDA3' ) AND cost_group_charge.rdcaccount_id IN ('1', '7')
ORDER BY cost_group_charge.age_group_id, cost_group_seq_nbr,
cost_group_charge.banner_req =>Count=6
```

This actually selects from other rdcaccount_id rows also. It needs the selections that are grouped with the OR statement to be bracketed together.
