

Re: Returning multiple MySQL rows from module

Source: <http://coding.derkeiler.com/Archive/Perl/perl.beginners/2007-11/msg00560.html>

- *From:* iaccounts@xxxxxxxxxx (Steve Bertrand)
 - *Date:* Tue, 27 Nov 2007 14:06:53 -0500
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Tom Phoenix wrote:

On 11/27/07, Steve Bertrand <iaccounts@xxxxxxxxxx> wrote:

The current setup feels very 'kludgy' to me. The code snip below comes out of the module. I hope there is enough context to see why I think it can be improved.

Actually, the snippet you submitted seems pretty straightforward. It could be improved (what code couldn't?) but it's not in **need** of improvement, IMHO: It can't become impressively faster or clearer. What seems kludgy about it? What improvement are you seeking?

Well, I didn't like the fact I was returning an AoA. I have subsequently changed the code to only allow a single row return, and assign it directly to \$self via a hashref instead:

-- snip --

```
while (my $service_info = $query->fetchrow_hashref) {  
  
  for my $field (keys %$service_info) {  
    $self->{$field} = $service_info->{$field};  
  }  
}
```

-- end snip --

Thanks for your response Tom!

Steve

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