LinqPad Not Returning Results With C# Statements

Asked 9 years ago   Active 8 years, 10 months ago   Viewed 15k times

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It's late, so this must be something stupid. I have LinqPad connected up to my database and cannot seem to get results for the simplest of queries.

```
var q = from app in AppInstances
  select new {
  AppId = app.AppId
  };
```

When I run that, LinqPad says that it executed successfully (C#Statement mode). Nothing is retured.

I can write the following very simple Lambda (C# expression mode):

```
AppInstances.Select (p => p.AppId)
```

And that works. Why? I would prefer to use the non-lambda query building functionality. I am sure that this is something all together silly.

sql   linq

asked Dec 15 '10 at 8:54

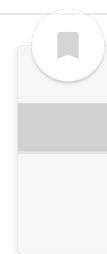Brandon Watson
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1 Answer

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I would expect that in statement mode, you'd have to do something like call `q.Dump();` to see the results.

But if you just want to use query expressions, why not do that from expression mode? Just use an expression of:

🔖

```
from app in AppInstances
select new {
    AppId = app.AppId
};
```

Or to make it equivalent to your original lambda:

```
from app in AppInstances
select app.AppId
```

edited Jan 29 '11 at 1:20	answered Dec 15 '10 at 8:58
Michael Haren	Jon Skeet
89.5k 39 154 202	**1150k** 729 8297
	8666

10   Wouldn't you know I always forget to take a dump? q.Dump() did the trick in statement mode. Thanks John. Just listened to your DNR podcast, and am making my way through your Functional programming book. You are a real value to the programming community. – Brandon Watson Dec 15 '10 at 9:01