
Subject: ProgressIndicator & SQL

Posted by [idkfa46](#) on Wed, 12 Sep 2012 08:35:03 GMT

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Hi guys,
how can i add a ProgressIndicator to a SQL query ?!

for example, in a query like this one

```
VectorMap<String, Vector<double> > m;
```

```
m.Add("a") <<0<<0<<0<<0<<0;
m.Add("b") <<1<<1<<1<<1<<1;
m.Add("c") <<2<<2<<2<<2<<2;
m.Add("d") <<3<<3<<3<<3<<3;
m.Add("e") <<4<<4<<4<<4<<4;
m.Add("f") <<5<<5<<5<<5<<5;
m.Add("g") <<6<<6<<6<<6<<6;
```

```
for(int i=0; i < m.GetCount(); i++)
{
    Vector<double> const &v =m[i];
    try
    {
        SQL & Insert(PIPPO) (DT, m.GetKey(i))
            (CATa, v[0])
            (CATb, v[1])
            (CATc, v[2])
            (CATd, v[3])
            (CATe, v[4])

        ;
    }
    catch(SqlExc &e)
    {
        Exclamation("[* " + DeQtflf(e) + "]);
    }
}
PromptOK(t_("Default values restored"));
```

how can i add a

```
...
Progress p;
p.SetText(t_("Creating database"));
...
```

???

Regards,
Matteo

Subject: Re: ProgressIndicator & SQL
Posted by [idkfa46](#) on Wed, 12 Sep 2012 12:57:12 GMT
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SOLVED

```
VectorMap<String, Vector<double> > m;
```

```
m.Add("a") <<0<<0<<0<<0<<0;
m.Add("b") <<1<<1<<1<<1<<1;
m.Add("c") <<2<<2<<2<<2<<2;
m.Add("d") <<3<<3<<3<<3<<3;
m.Add("e") <<4<<4<<4<<4<<4;
m.Add("f") <<5<<5<<5<<5<<5;
m.Add("g") <<6<<6<<6<<6<<6;
```

```
Progress p;
p.Set(0,m.GetCount());
p.SetText(t_("Creating database"));
```

```
for(int i=0; i < m.GetCount(); i++)
{
    Vector<double> const &v =m[i];
    try
    {
        SQL & Insert(PIPPO) (DT, m.GetKey(i))
            (CATa, v[0])
            (CATb, v[1])
            (CATc, v[2])
            (CATd, v[3])
            (CATe, v[4])

        ;
    }
    catch(SqlExc &e)
    {
        Exclamation("[* " + DeQtflf(e) + "]");
    }
    p.SetPos(i);
}
```

```
}  
PromptOK(t_("Default values restored"));
```

Regards,
Matteo
