

## Globalių kintamųjų panaudojimo pavyzdys

### Failas GLOB.h

---

```
#include "klase_kn.h"

namespace glob {
    extern int eilute;
    extern knyga A;
}
```

### Failas GLOB.cpp

---

```
#include "GLOB.h"

int glob::eilute;
knyga glob::A;
```

## PANAUDOJIMAS

### Failas Redag\_knyga.h

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```
#pragma once
#include "klase_kn.h"
#include "GLOB.h"
```

```
private: System::Void Redag_knyga_Load(System::Object^ sender, System::EventArgs^ e) {
    String ^ temp;
    temp = gcnew String(glob::A.biblknogos[glob::eilute].kn_ID.c_str());
    textBox1->Text = temp;
    textBox2->Text = glob::A.biblknogos[glob::eilute].leid_m.ToString();
    temp = gcnew String(glob::A.biblknogos[glob::eilute].aut_pav.c_str());
    textBox3->Text = temp;
    temp = gcnew String(glob::A.biblknogos[glob::eilute].kn_pav.c_str());
    textBox4->Text = temp;
}
```

```
private: System::Void button1_Click(System::Object^ sender, System::EventArgs^ e) {
    String ^ ID, ^ autorius, ^ pavadinimas;
```

```
ID = textBox1->Text;
autorius = textBox3->Text;
pavadinimas = textBox4->Text;
glob::A.biblknogos[glob::eilute].leid_m = int::Parse(textBox2->Text);

glob::A.biblknogos[glob::eilute].kn_ID = glob::A.convert(ID);
glob::A.biblknogos[glob::eilute].aut_pav = glob::A.convert(autorius);
glob::A.biblknogos[glob::eilute].kn_pav = glob::A.convert(pavadinimas);
textBox1->Text = "";
textBox2->Text = "";
textBox3->Text = "";
textBox4->Text = "";
glob::A.duomenufailas();
this->Close();
}
```

## Failas Redag\_knyga.cpp

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```
#include "Redag_knyga.h"
```