

Projektinė užduotis

MK



UI + control + stop/start

Menu

Įvedimas

main(..)
&
console

main(..)
&
FX

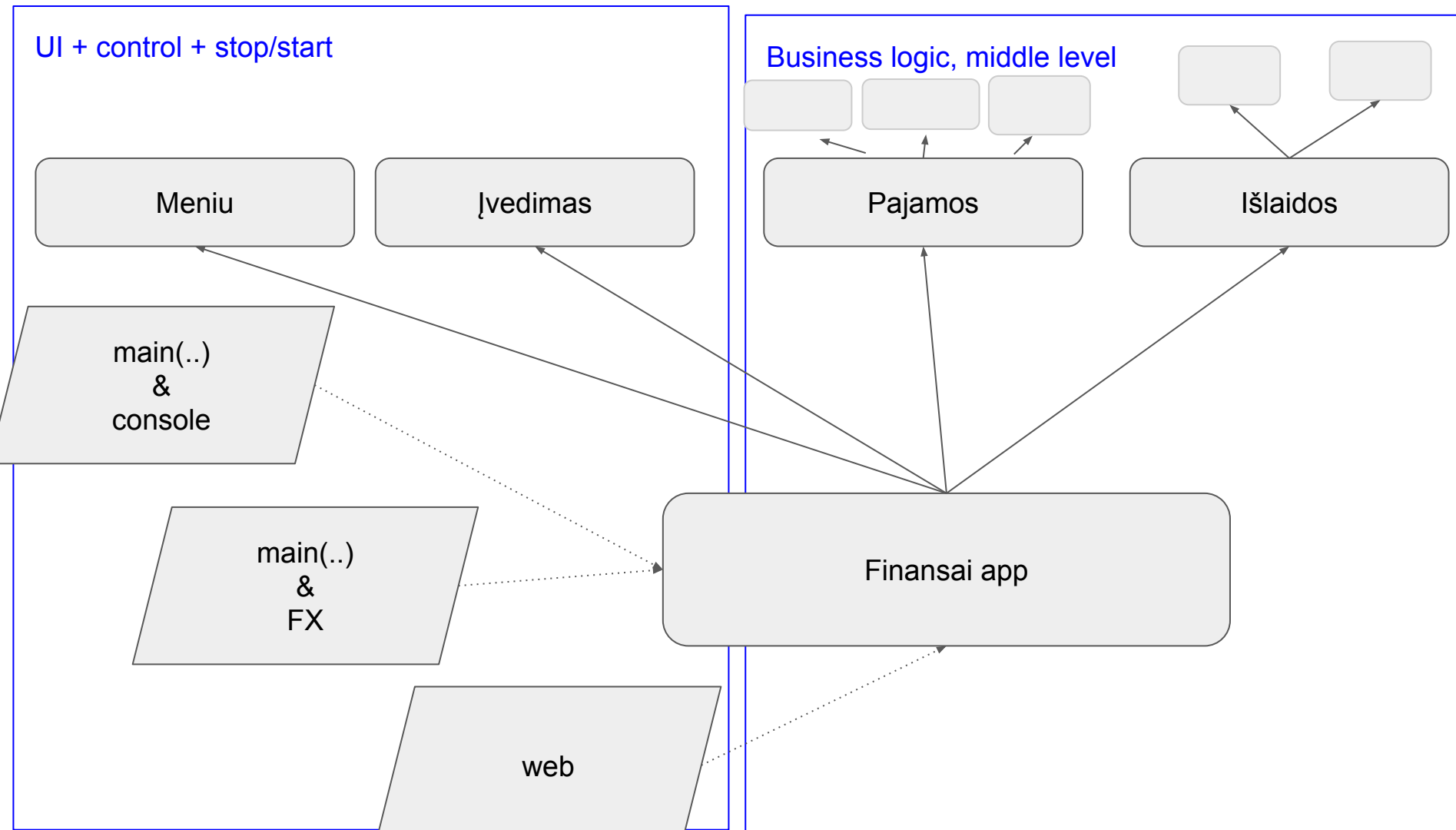
web

Business logic, middle level

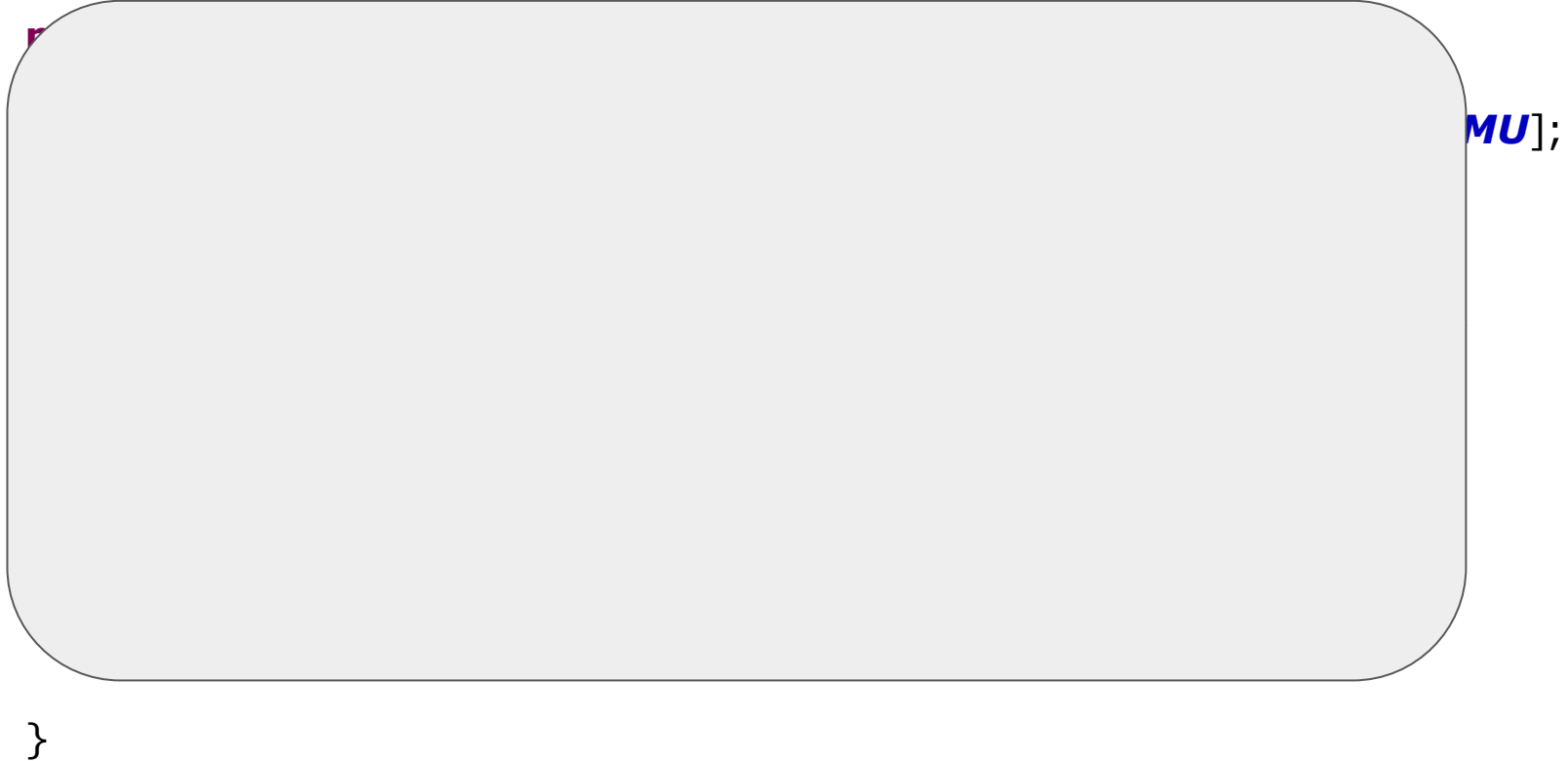
Pajamos

Išlaidos

Finansai app



Pajamos



PajamuIrasas

```
public class PajamuIrasas {  
    private int id;  
    private int kategorija;  
    private double suma;  
  
    public PajamuIrasas(int id, int kategorija, double suma) {  
        this.id = id;  
        this.kategorija = kategorija;  
        this.suma = suma;  
    }  
    public double getSuma() {  
        return suma;  
    }  
    public int getKategorija() {  
        return kategorija;  
    }  
}
```

public class Finansai {

```
private Pajamos pajamos;
private Ivedimas ivedimas;
private Meniu menu;
public void start() {
    initApp();
    runUI();
    closeApp();
}
private void runUI() {}
private void pajamuIvedimas() {
    menu.rodytiPajamuKategorijas();
    int kategorija = ivedimas.intOf(7);
    double suma = ivedimas.nextDouble();
    pajamos.investi(kategorija, suma);
}
private void pajamuPerziura() {
    PajamuIrasas[] m = pajamos.visosPajamos();
    for (int i = 0; i < m.length; i++) {
        if (m[i] != null) {
            String kategorija = String.valueOf(m[i].getKategorija());
            System.out.println("suma: " + m[i].getSuma() + " kategorija: " + kategorija);
        }
    }
}
private void initApp() {} private void closeApp() {} }
```

