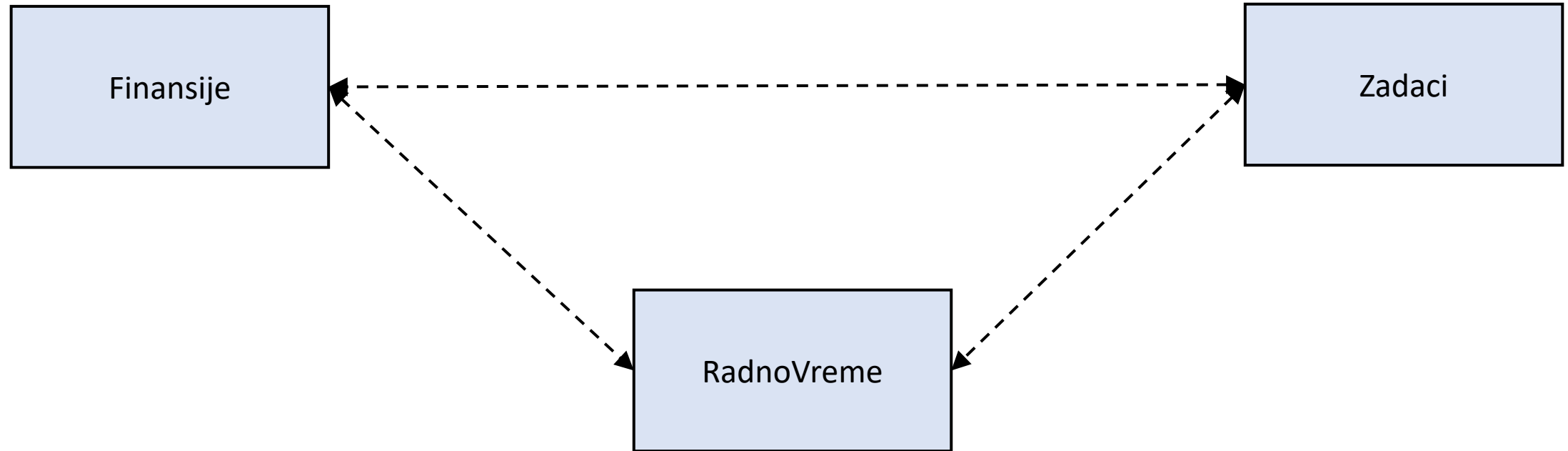


Tradicionalni OOP

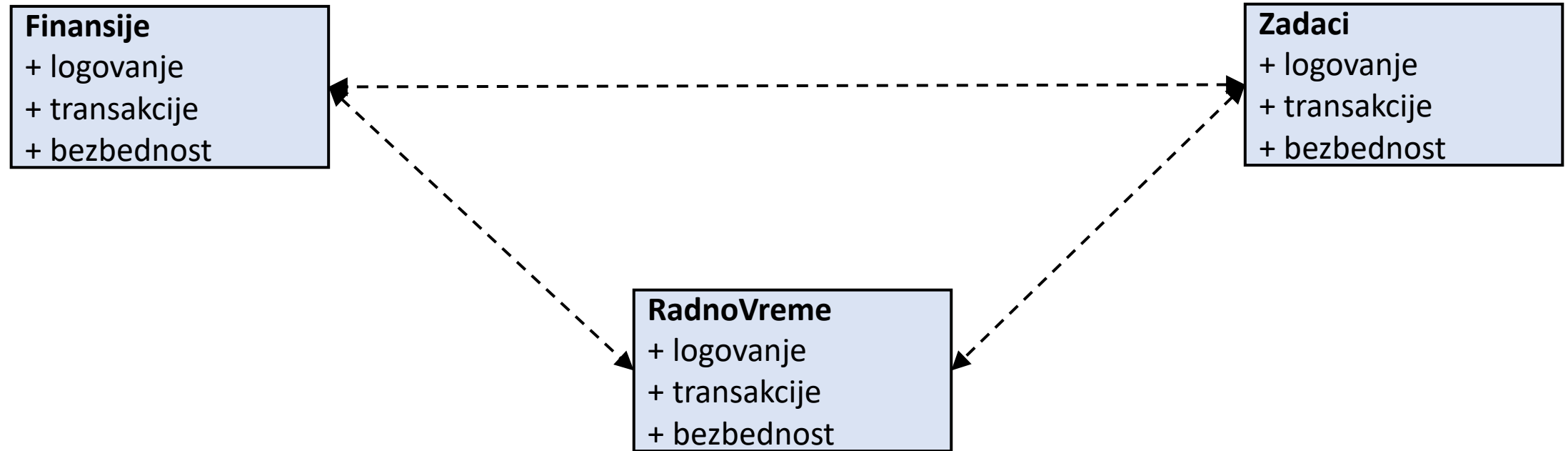


“dobro je to, ali treba dodati

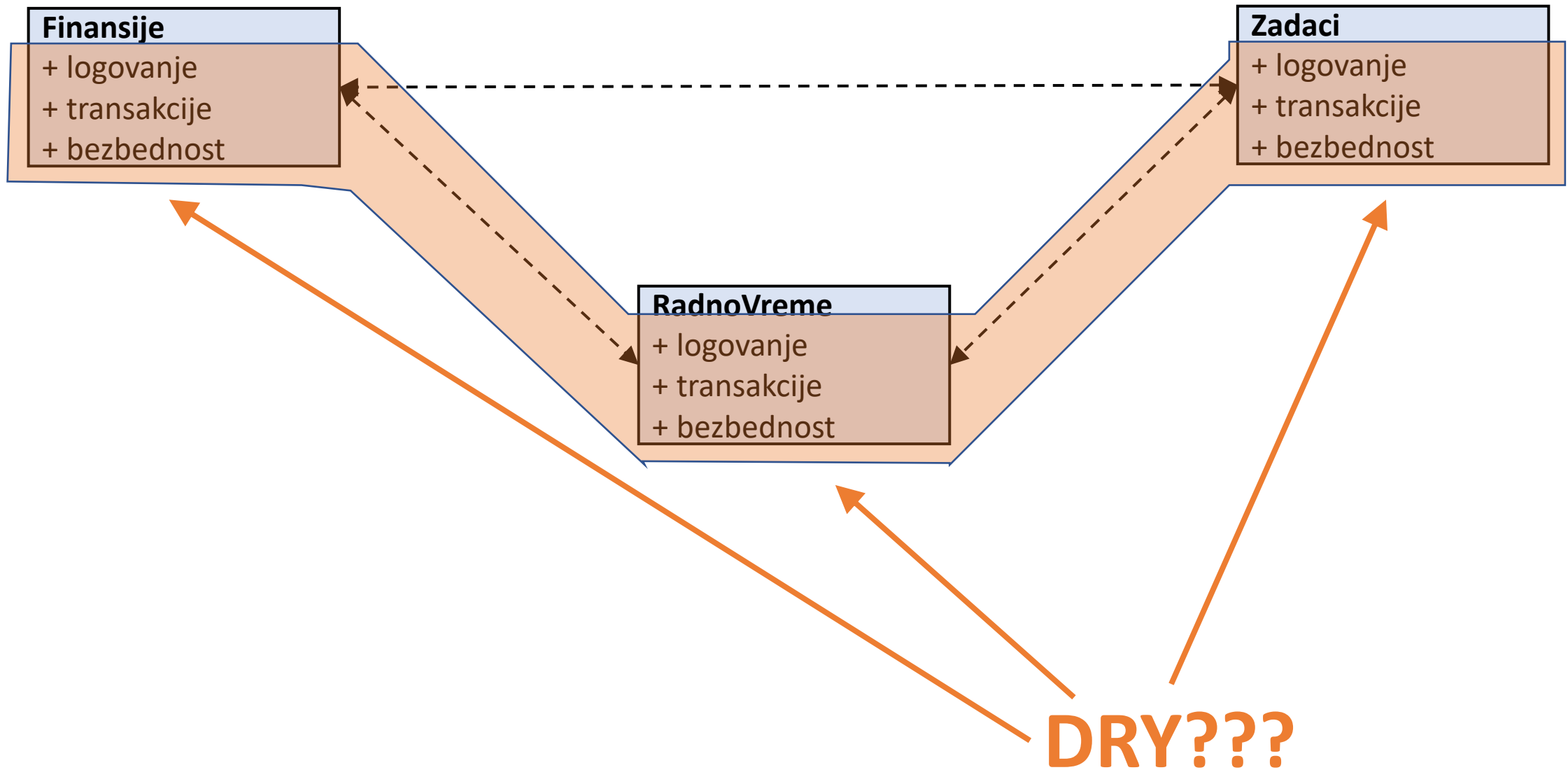
1. logovanje događaja
2. upravljanje transakcijama
3. bezbednosne provere”



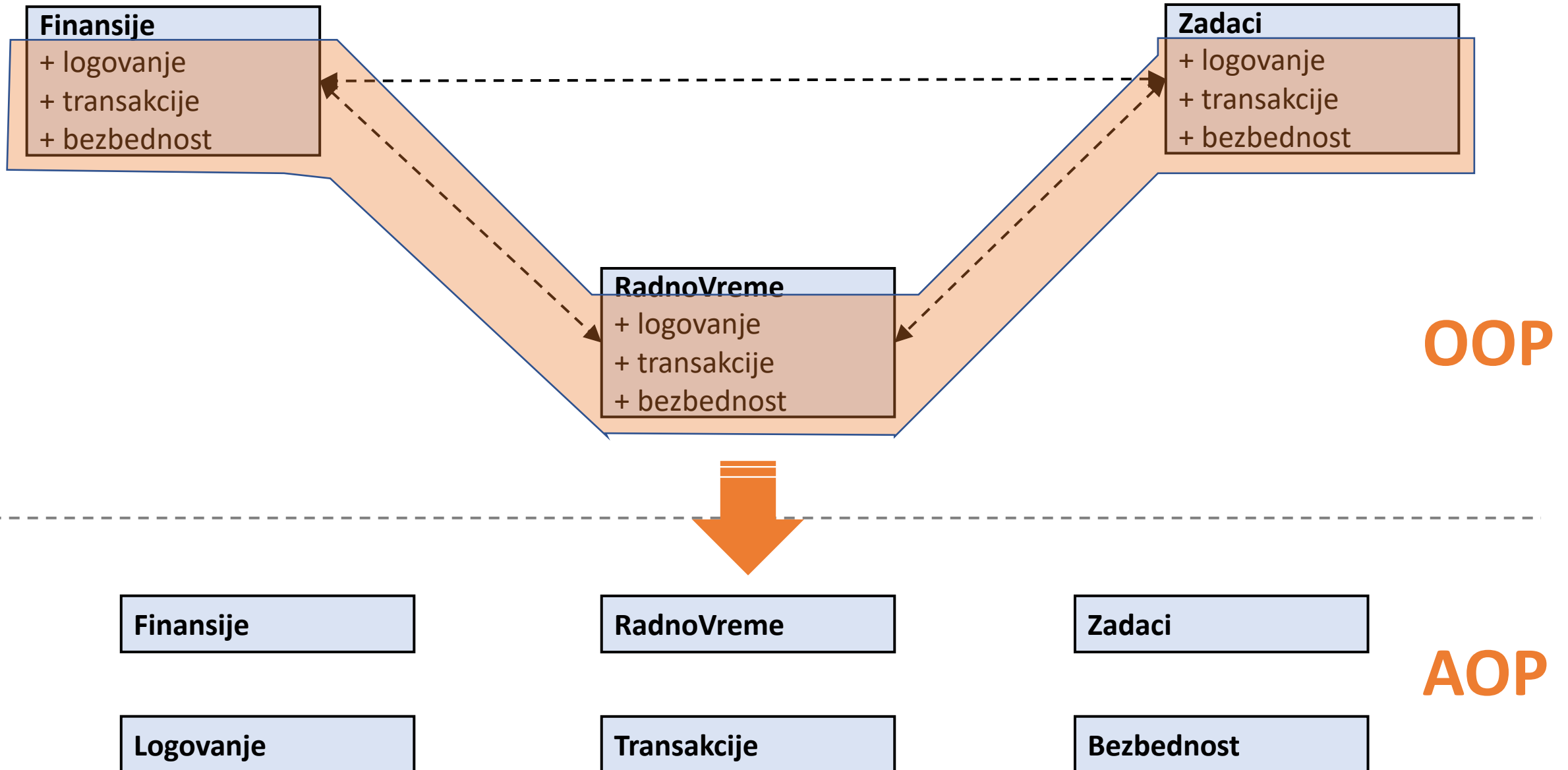
Tradicionalni OOP



Tradicionalni OOP



Cross-cutting concerns

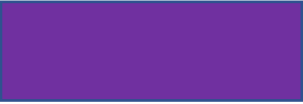




poslovna logika



transakcije



logovanje

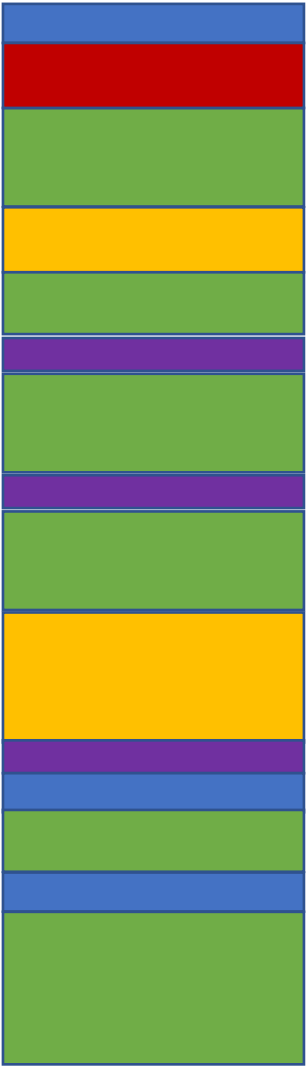


validacija

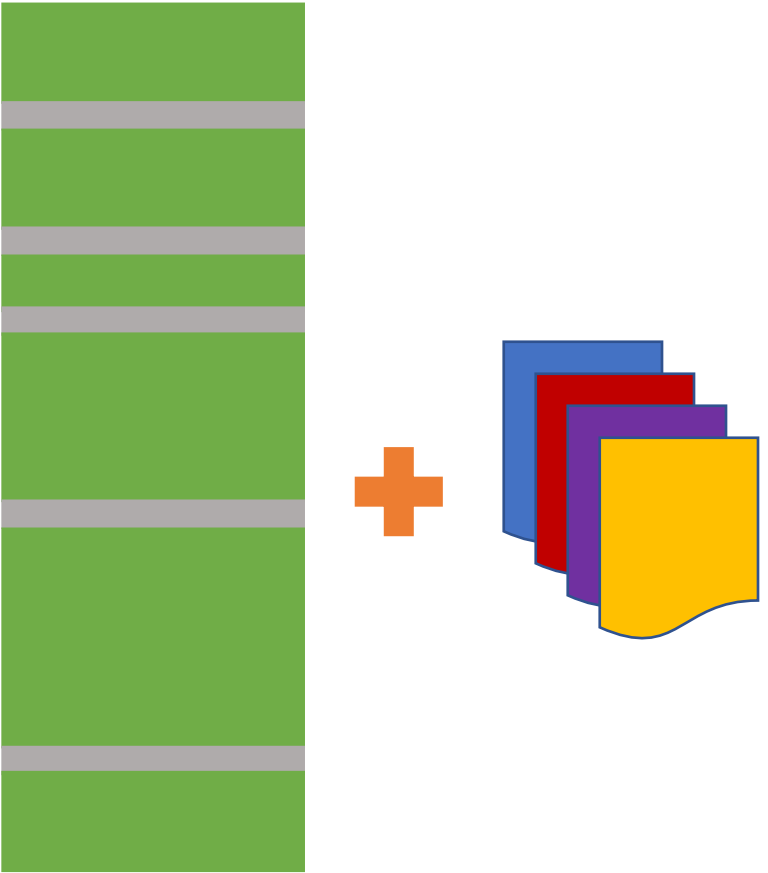


monitoring

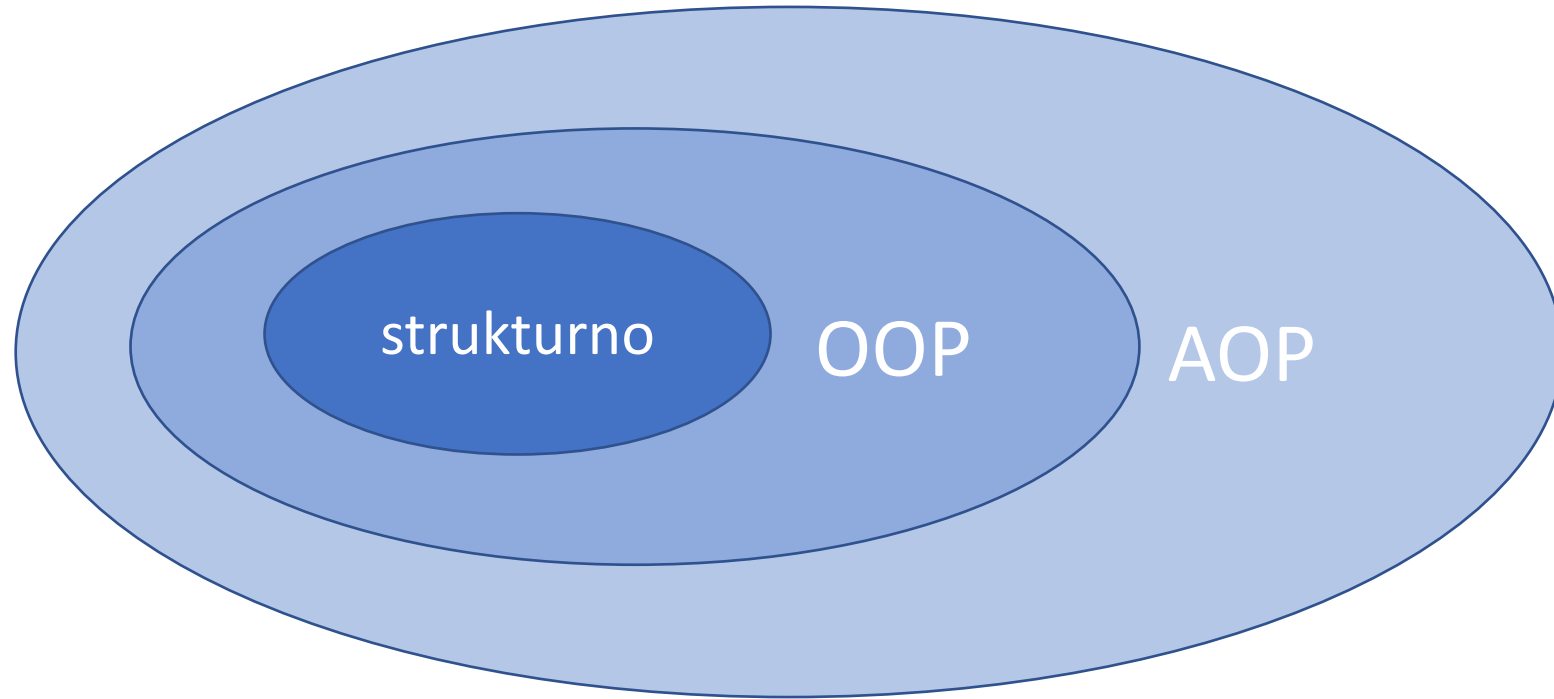
OOP



AOP



Aspect-oriented programming



AOP koncepti



aspect

program koji implementira
cross-cutting concern

AOP koncepti

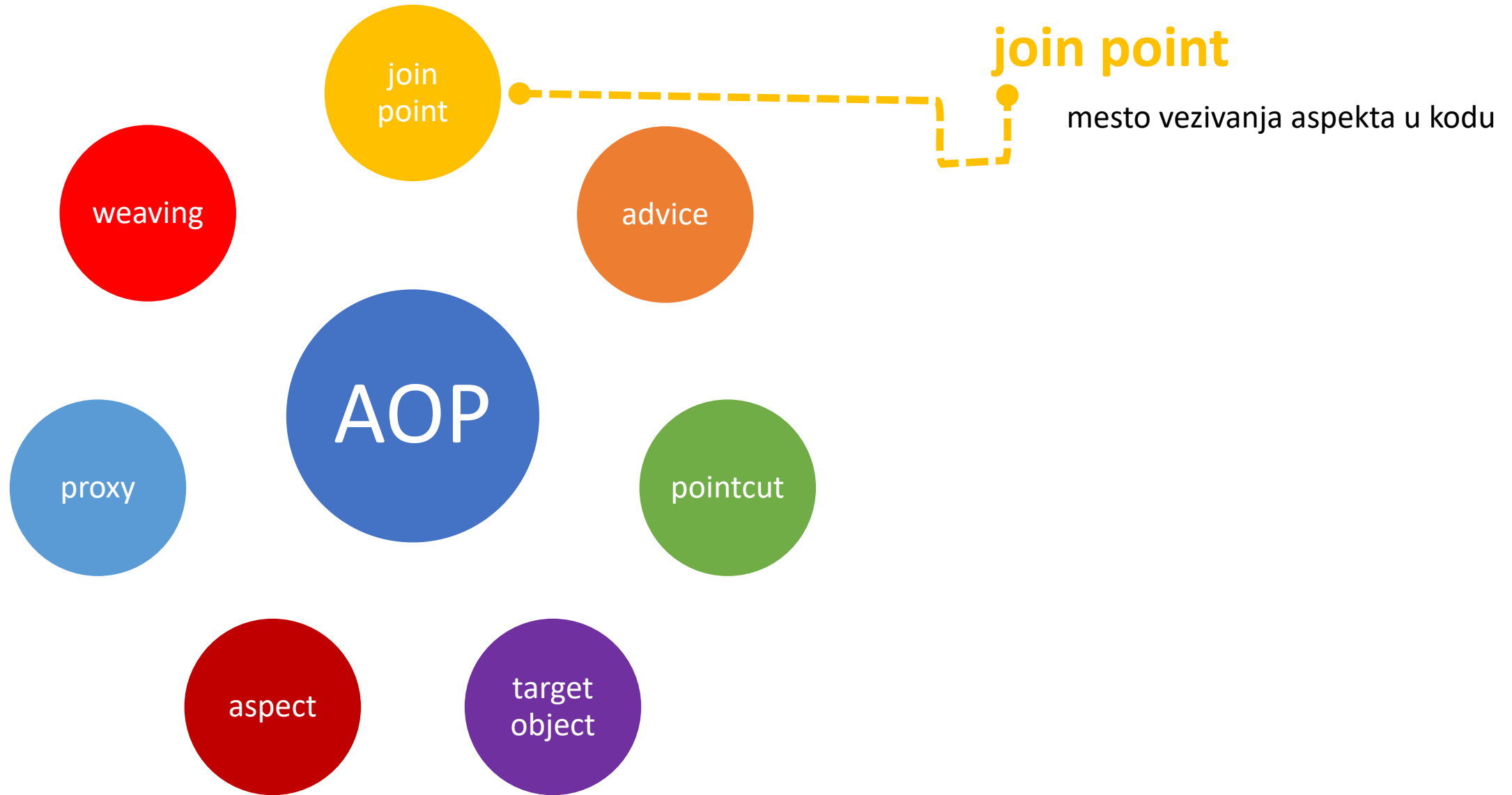


target object

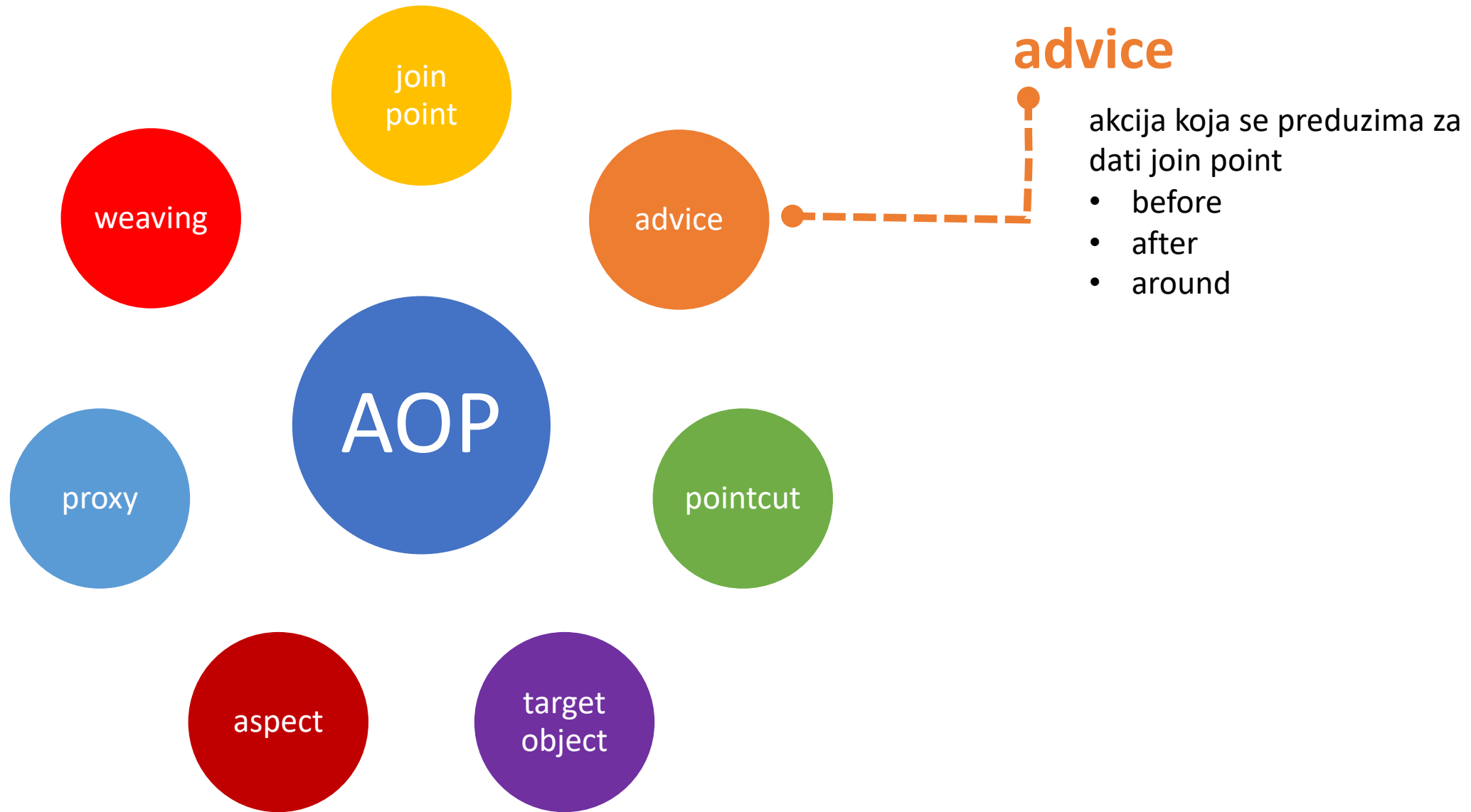
objekat na koji se primenjuje aspekt

- klasa
- objekat
- metoda
- atribut

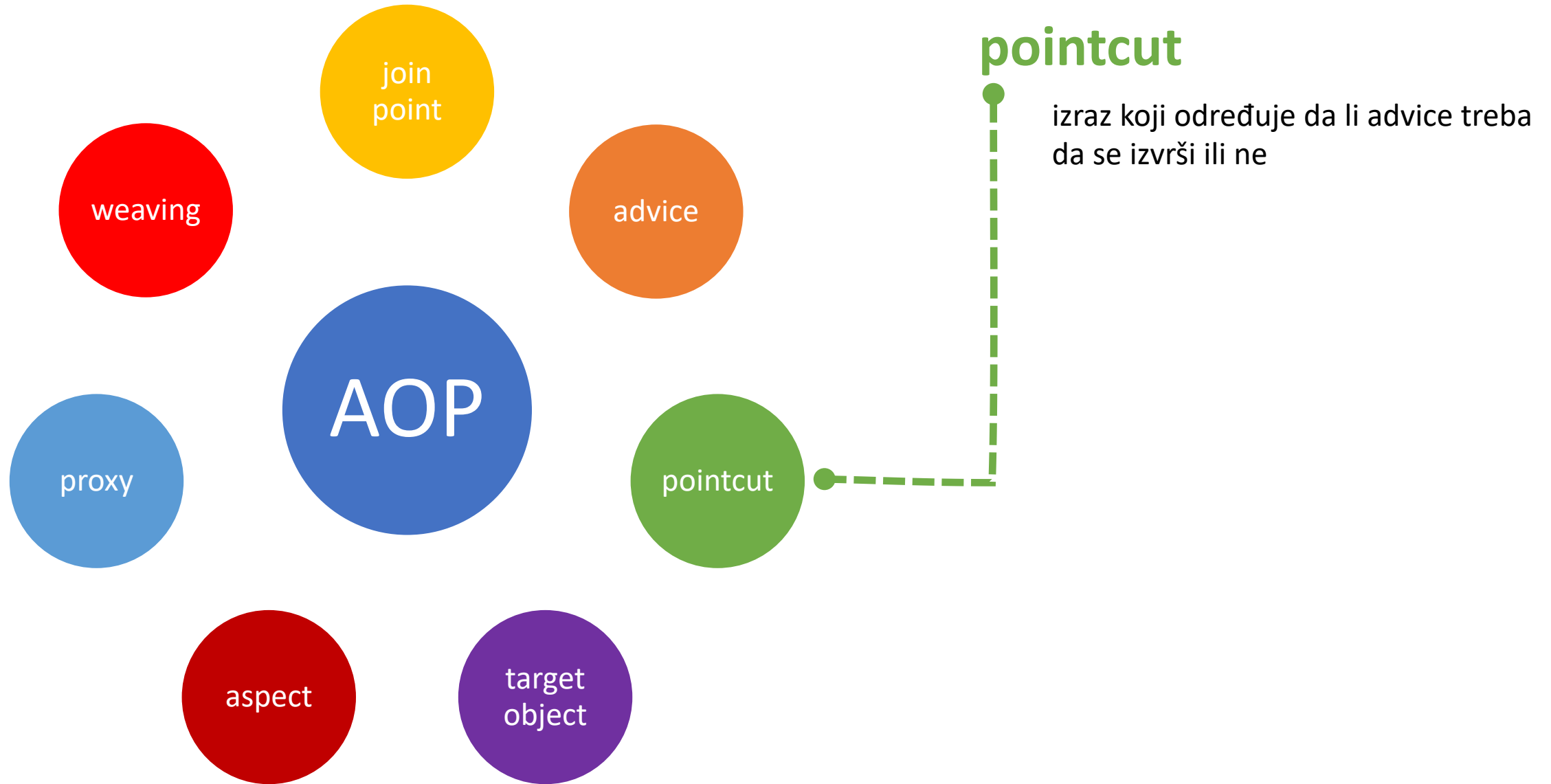
AOP koncepti



AOP koncepti



AOP koncepti



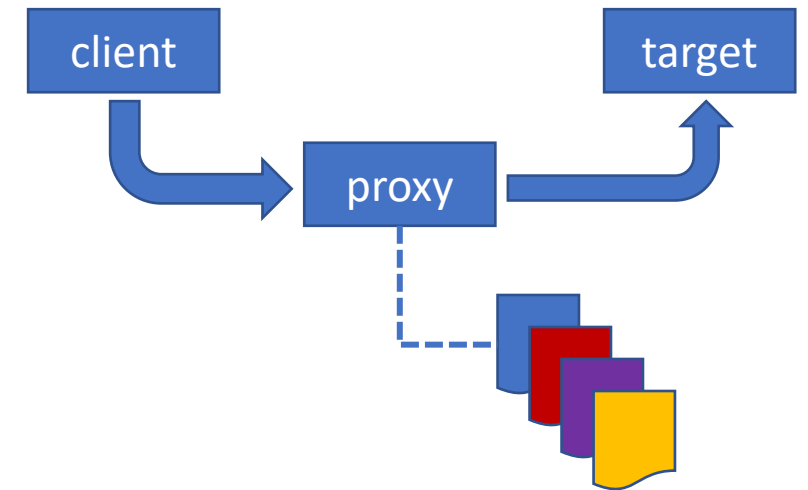
AOP koncepti



proxy

posrednički objekat koji presreće pozive target objecta

- referenca na target object zapravo pokazuje na proxy



AOP koncepti

