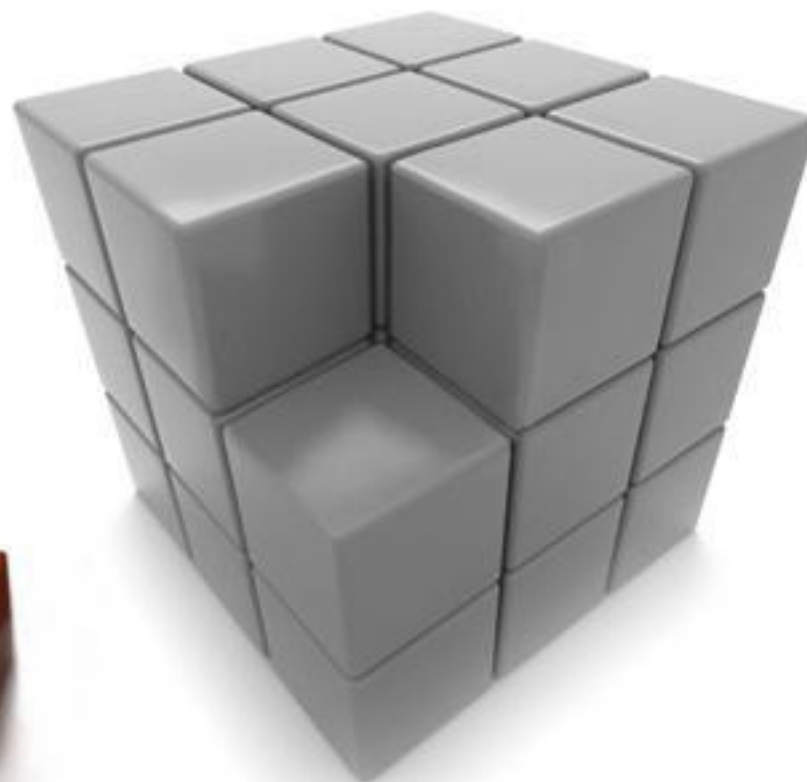


Model za Integraciju Podataka ADF Aplikacija

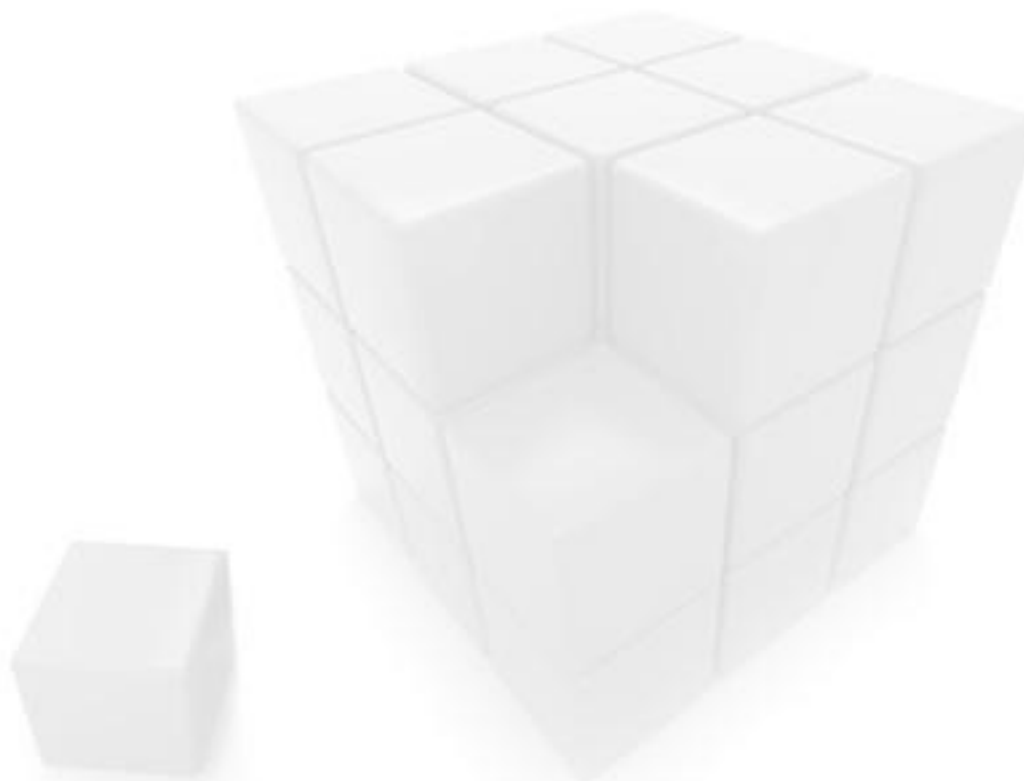
in2



Rovinj, 16.10.2014.

SADRŽAJ

- ❑ Uvod
- ❑ Model
- ❑ Postavke modela
- ❑ Obrada poruka
- ❑ Izazovi
- ❑ Danji razvoj
- ❑ Zaključak



UVOD (I)

Middleware

Licence

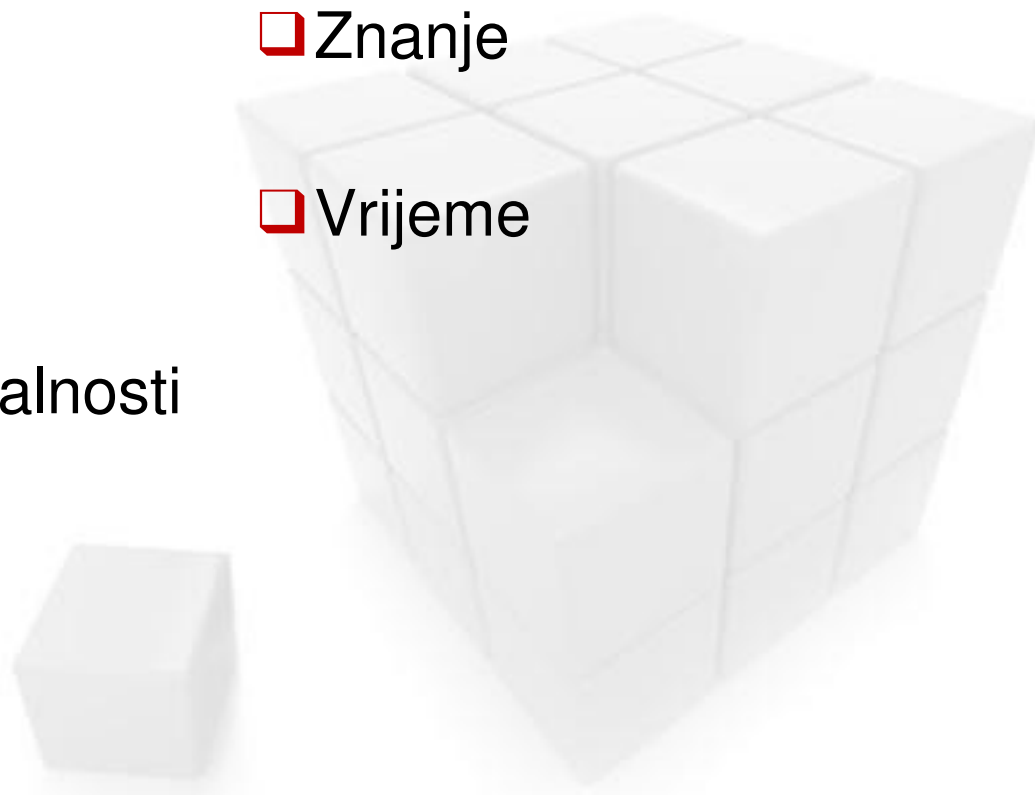
Performanse

Nepotrebne funkcionalnosti

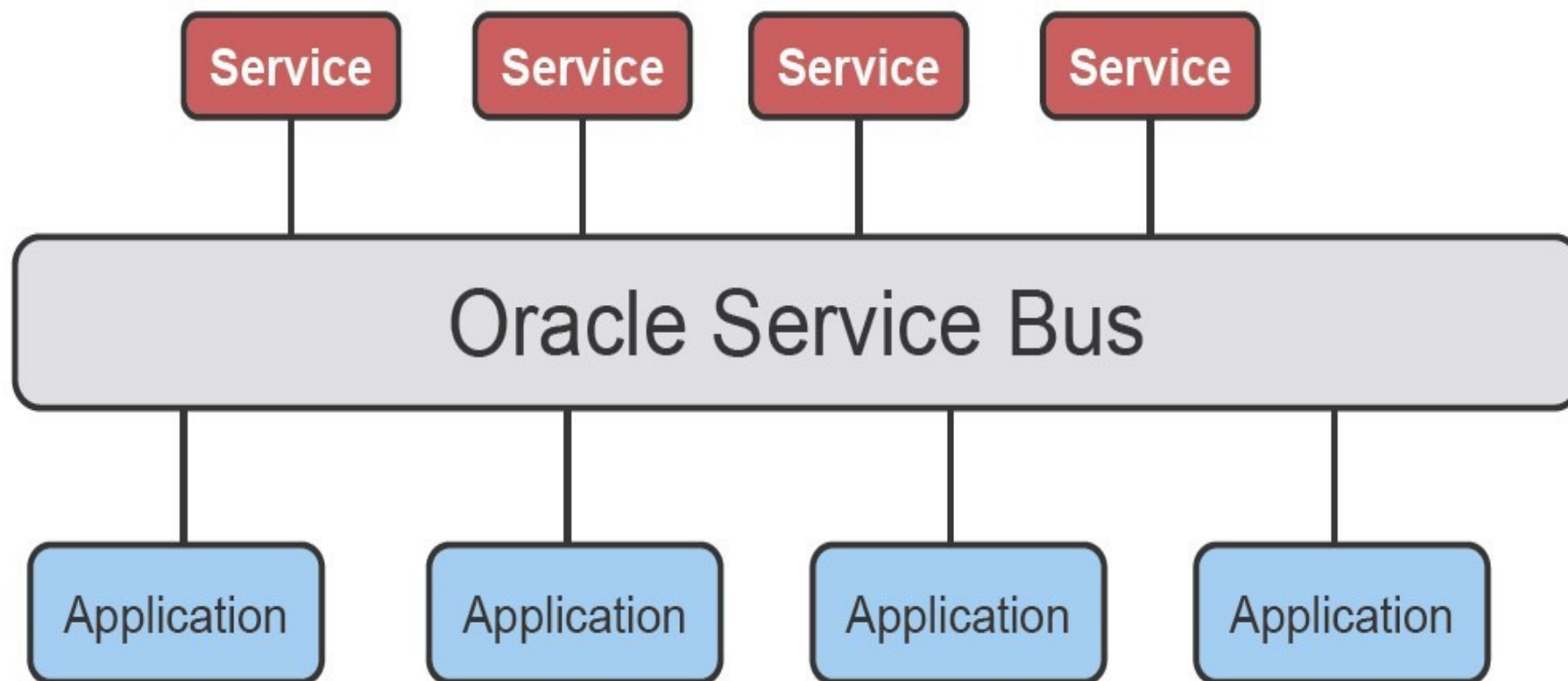
Infrastruktura

Znanje

Vrijeme

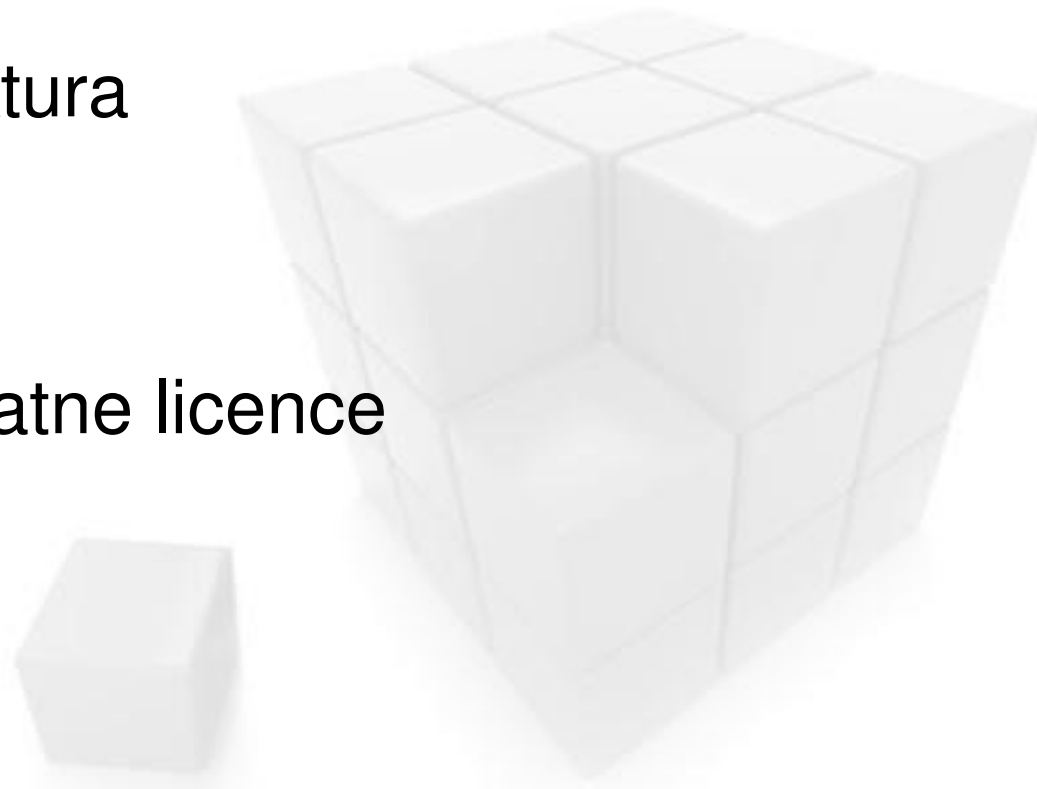


UVOD (II)



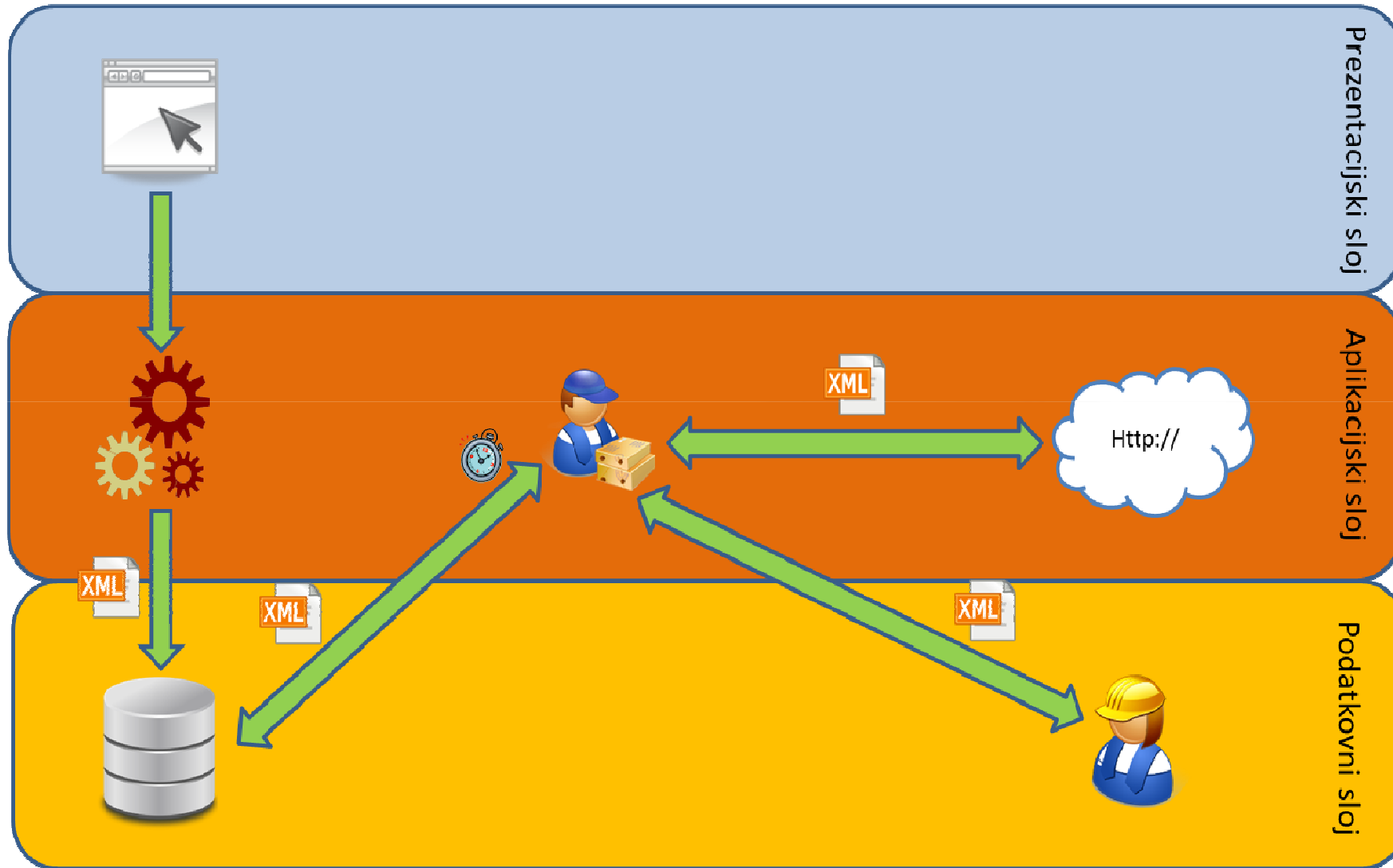
MODEL (I)

- Light
- Lako konfigurabilan
- Troslojna arhitektura
- Dinamičan
- Ne zahtjeva dodatne licence
- BC based





MODEL (II)

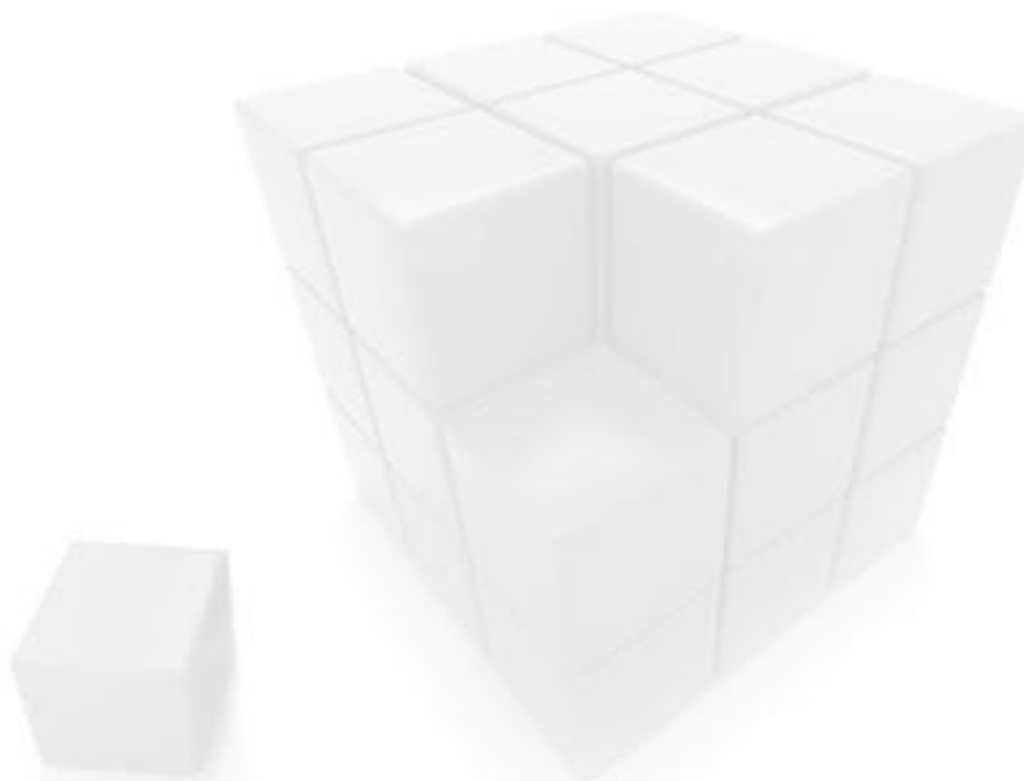


POSTAVKE MODELA

Tipovi entiteta

Pretplatitelj

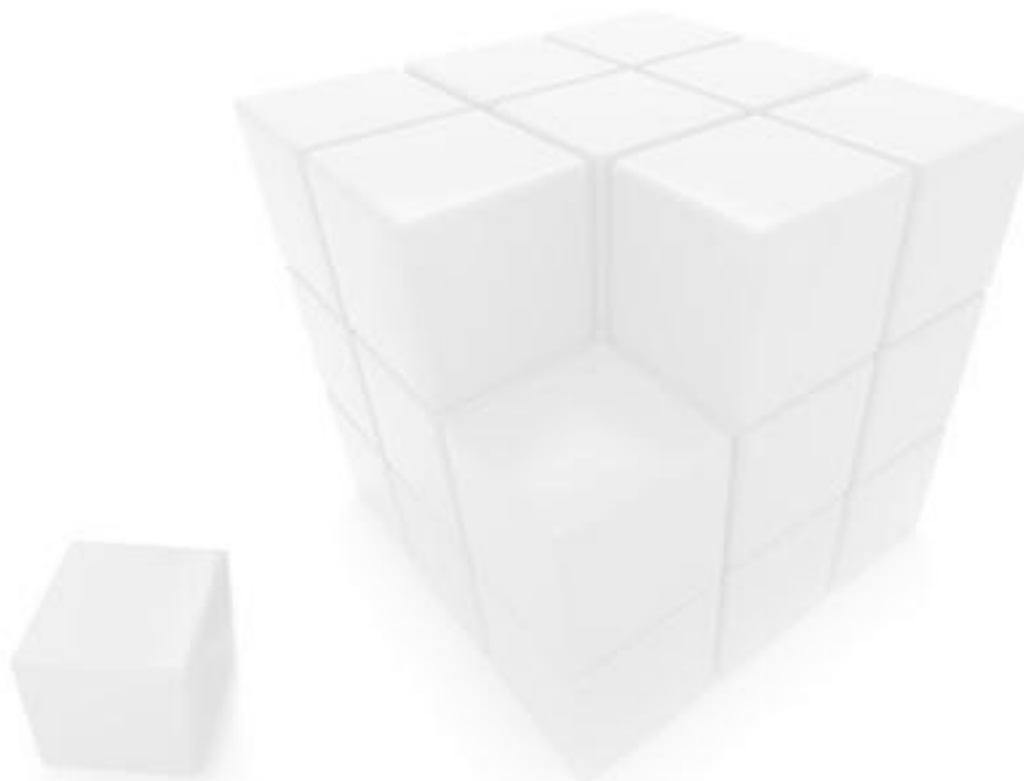
Pretplate



TIPOVI ENTITETA

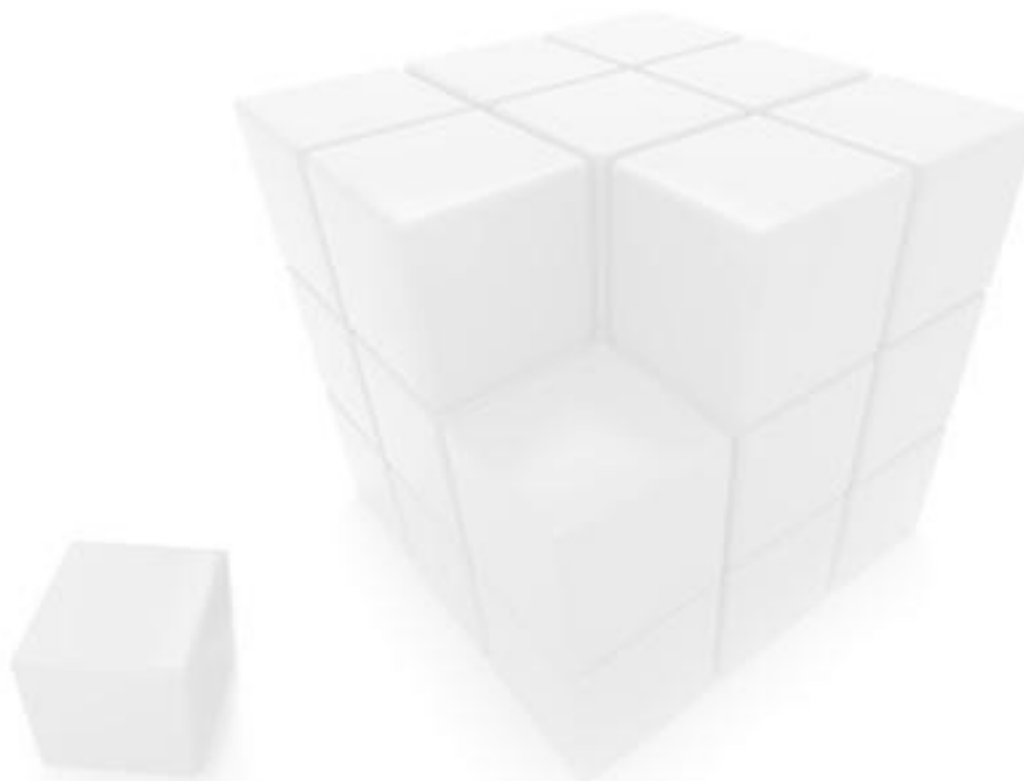
XSD - XML

Status



PRETPLATITELJ (I)

- Web Servis
- Bazna procedura
- PULL pretplatitelj



PRETPLATITELJ (II) – WEB SERVIS

Ime postavke	Opis postavke
MAX_ATTEMPT_COUNT	Maksimalni broj slanja iste poruke web servisu
WEB_SERVICE_LINK	URL do web servisa

PRETPLATITELJ (III) – BAZNA PROCEDURA



Ime postavke	Opis postavke
MAX_ATTEMPT_COUNT	Maksimalni broj slanja iste poruke baznoj proceduri.
DATASOURCE	JDBC izvor podataka za baznu proceduru
DATABASE_PROCEDURE_NAME	Ime bazne procedure.

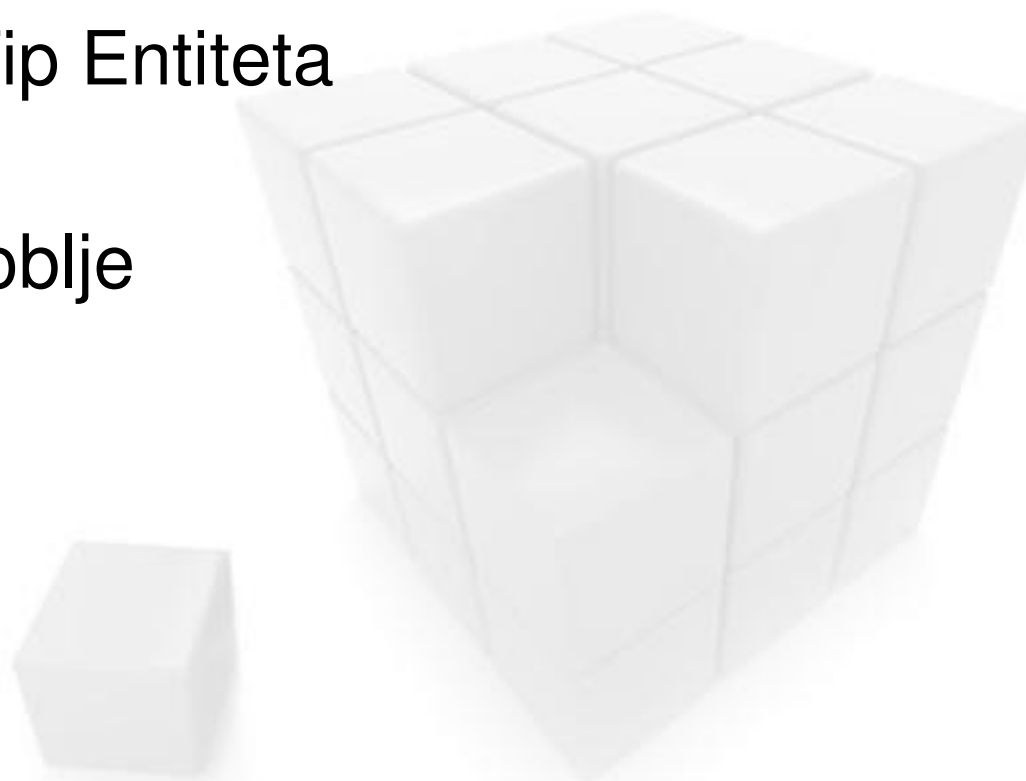
PRETPLATITELJ (IV) – PULL

Ime postavke	Opis postavke
MAX_ATTEMPT_COUNT	Maksimalni broj slanja poruke PULL pretplatniku
PULL_PASSWORD	Lozinka PULL pretplatnika

PRETPLATE

Pretplatitelj <-> Tip Entiteta

Vremensko razdoblje

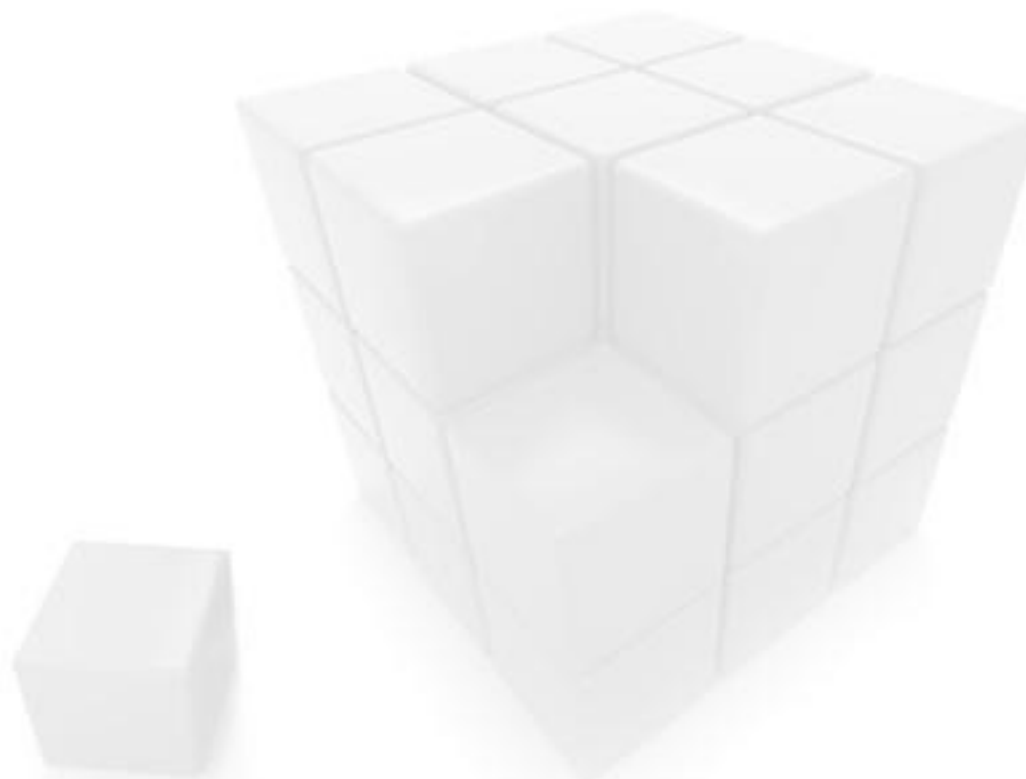


OBRADA PORUKA

19. hroug
godišnja konferencija

□ PUSH

□ PULL

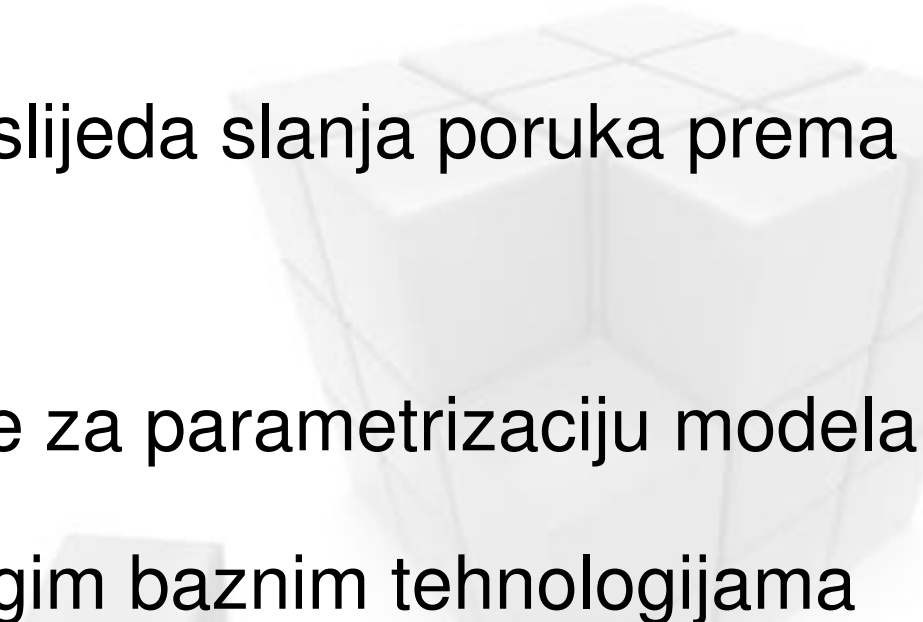


- ❑ Višestruko upotrebljiva logika na srednjem sloju
- ❑ Osmisliti standarde





DANJI RAZVOJ

- ❑ Novi format podataka – JSON
 - ❑ Bulk poruke
 - ❑ Nova logika redoslijeda slanja poruka prema pretplatiteljima
 - ❑ Korisničko sučelje za parametrizaciju modela
 - ❑ Testiranje na drugim baznim tehnologijama
- 



ZAKLJUČAK





PITANJA?

