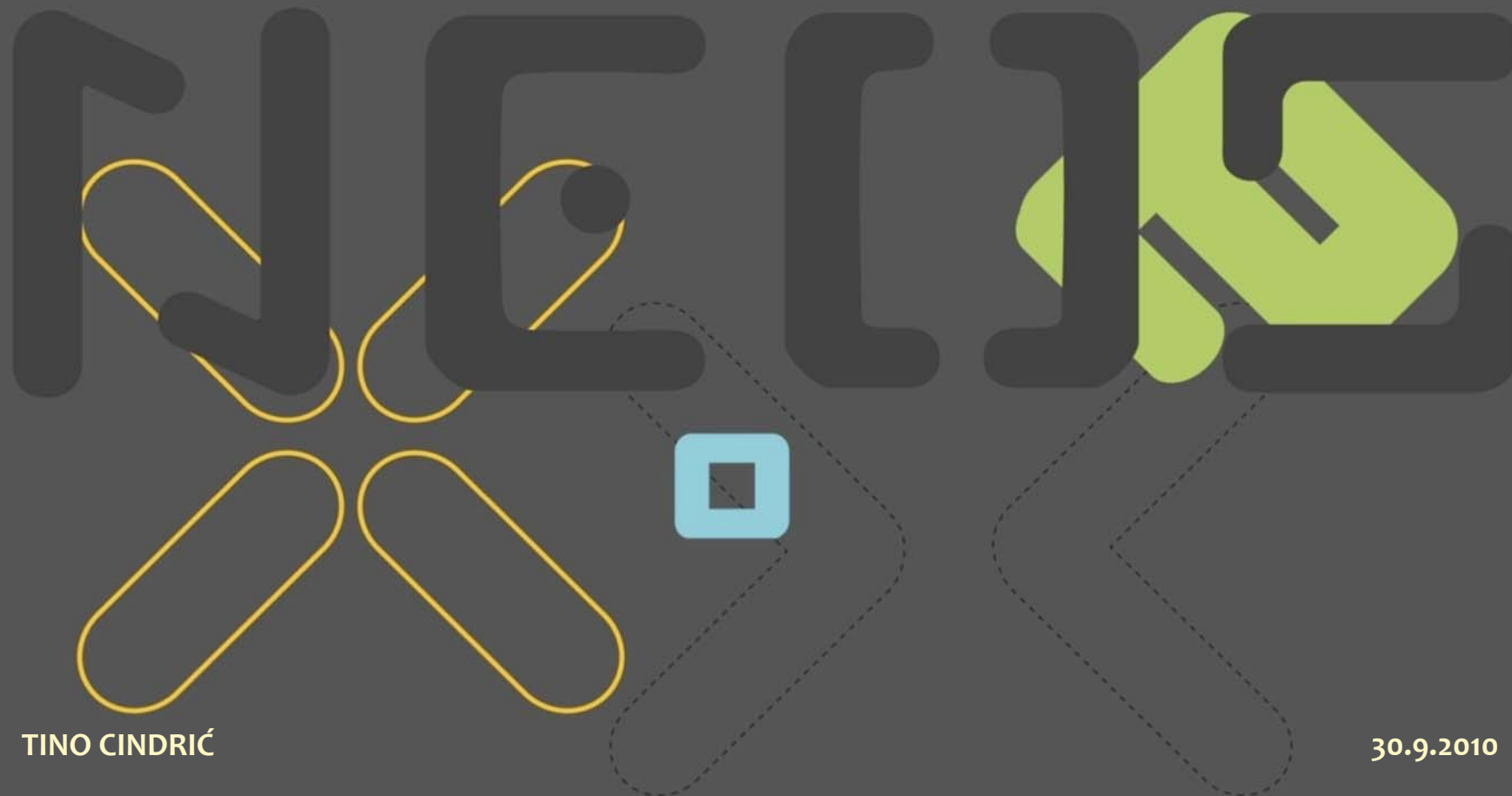
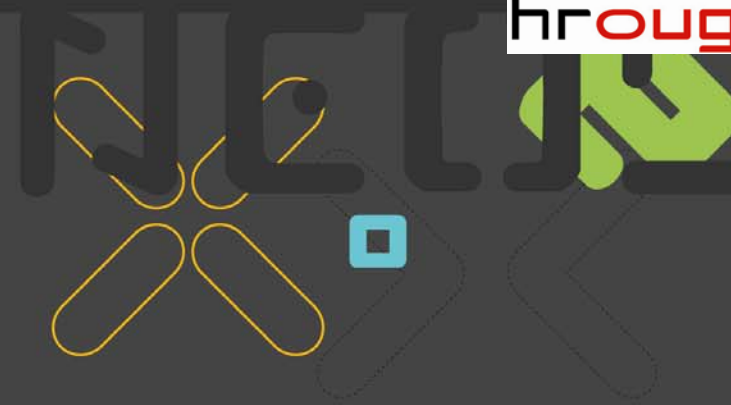


# RAZVOJ MOBILNIH APLIKACIJA S ADF-OM



# SADRŽAJ

- O TVRTKI NEOS
- UVOD
- ADF MOBILE BROWSER
- ADF MOBILE CLIENT
- PRIMJER
- Q&A



# NEOS

- UTEMELJENO 2002. GODINE
- DUGOGODIŠNJE ISKUSTVO U RADU S VELIKIM I SREDNJIM KORISNICIMA
- ORACLE CERTIFIED PARTNER – OD SAMOG OSNUTKA
- NOVELL/SUSE BUSINESS PARTNER, IBM PARTNER I DRUGA PARTNERSTVA
- CERTIFICIRANI KONZULTANTI

## KONZULTANTSKE USLUGE

RAZVOJ APLIKATIVNIH  
RIJEŠENJA

POSLOVNA INTELIGENCIJA  
(BI i DW)

# KORISNICI / ISKUSTVO

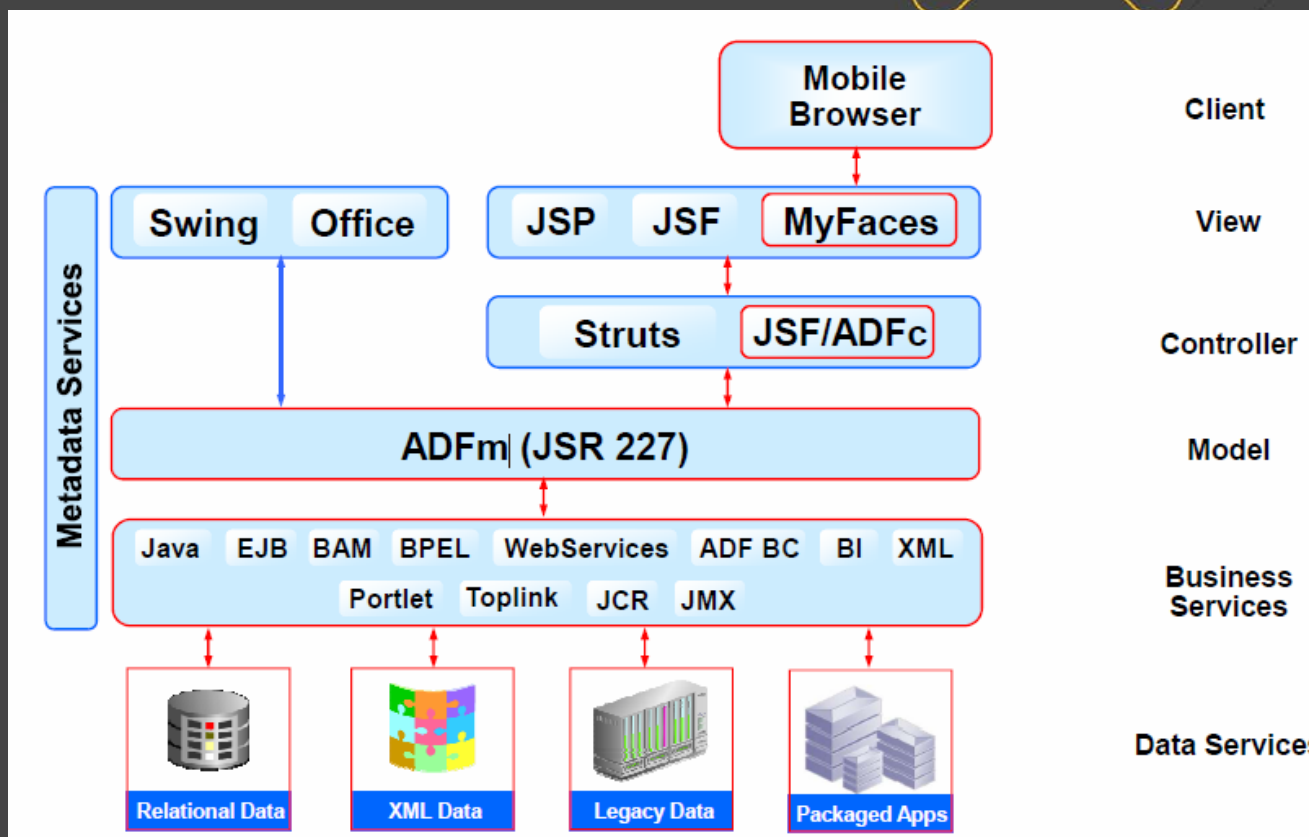
- AZFOND (OBVEZNI I DOBROVOLJNI FONDOVI)
- ALLIANZ TYRIAK (MIROVINSKI FOND RUMUNJSKA)
- COCA COLA BEVERAGES HRVATSKA D.O.O.
- CROATIA OSIGURANJE D.D.
- FIMA VRIJEDNOSNICE D.O.O.
- HEP
- HNZ
- HYPO LEASING
- HZZO
- IGH
- MAKEDONSKI TELEKOM
- PBZ D.D.
- SITRONICS TELECOM SOLUTIONS (PRAGUE)
- TEKSTILPROMET D.D.
- VABA BANKA D.D.
- ZABA D.D



## UVOD

- ZAŠTO ADF MOBILE ?
  - Framework integriran u ADF za razvoj na mobilnim platformama
  - Podrška za više mobilnih platformi odjednom
  - Online /offline način rada
  - Razni automatizmi
  
- ADF MOBILE – ŠTO DONOSI?
  - ADF MOBILE BROWSER
  - ADF MOBILE CLIENT (11g R1 PatchSet 2)

# ADF MOBILE BROWSER - ARHITEKTURA

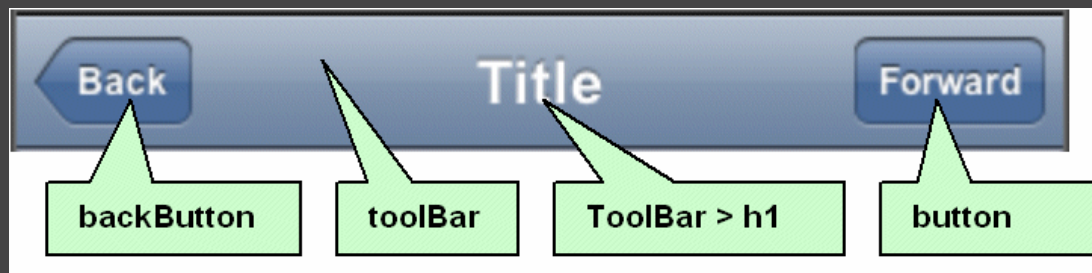
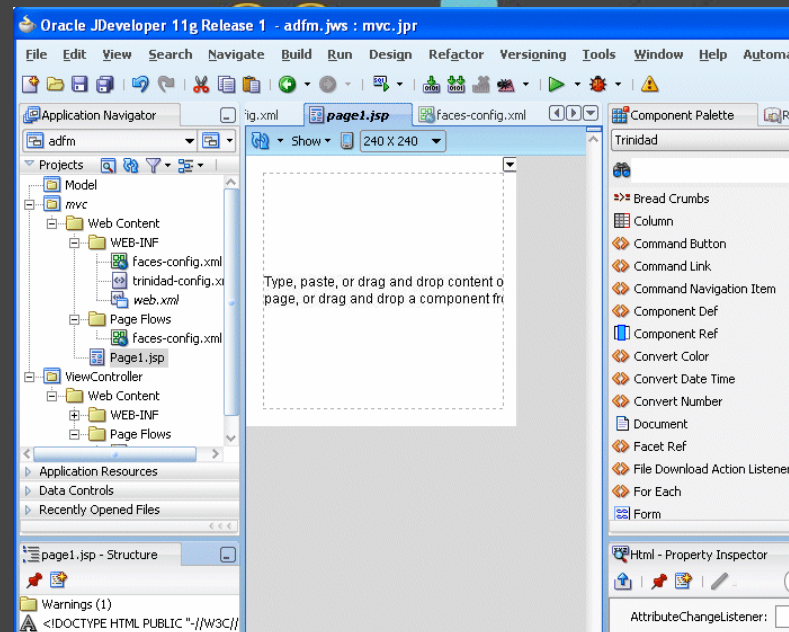


# ADF MOBILE BROWSER – PLATFORME

Browser	JavaScript	CSS	PPR
BlackBerry version 4.6 +	DA	DA	DA
Blackberry versions 4.2- 4.5	NE	DA	NE
Microsoft Windows Mobile 5	DA	DA	DA
Microsoft Windows Mobile 6	DA	DA	DA
Apple iPhone Safari	DA	DA	DA
Nokia s60 series	DA	DA	NE
Plain HTML ( Opera Mini, Opera Mobile, Skyfire...)	NE	DA	NE

# ADF MOBILE BROWSER –PODEŠENJA

- TRINIDAD KOMPONENTE
- WINDOWS MOBILE
  - Fit to Screen view
- BLACKBERRY BROWSER
  - Support JavaScript, Allow JavaScript Popup, Support HTML Tables
  - Minimum font size
- IPHONE
  - SKIN CSS 3.0





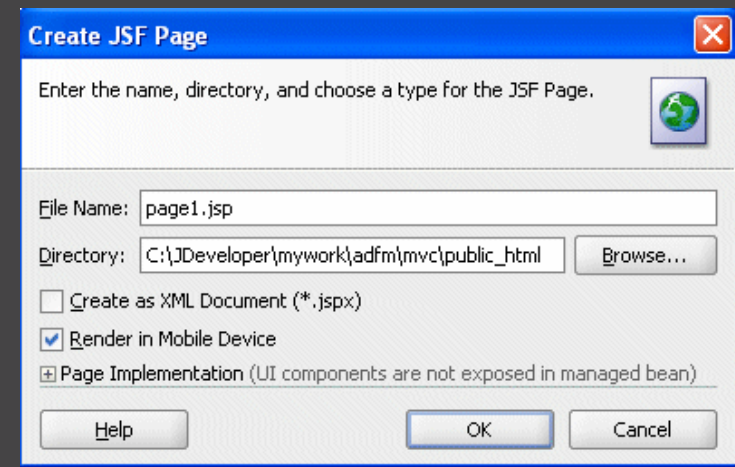
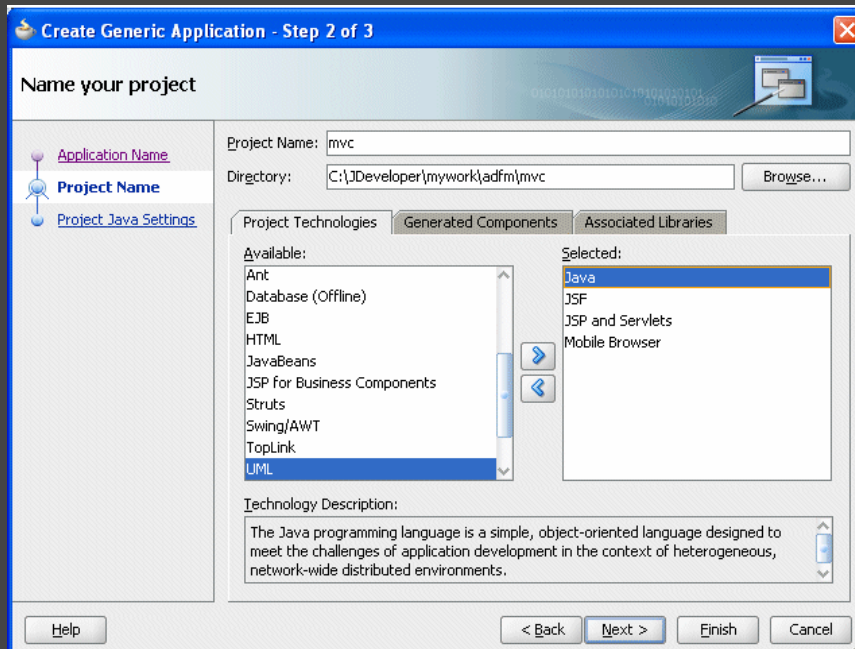
# ADF MOBILE BROWSER – PODEŠENJA

- PODEŠENJA U KODU

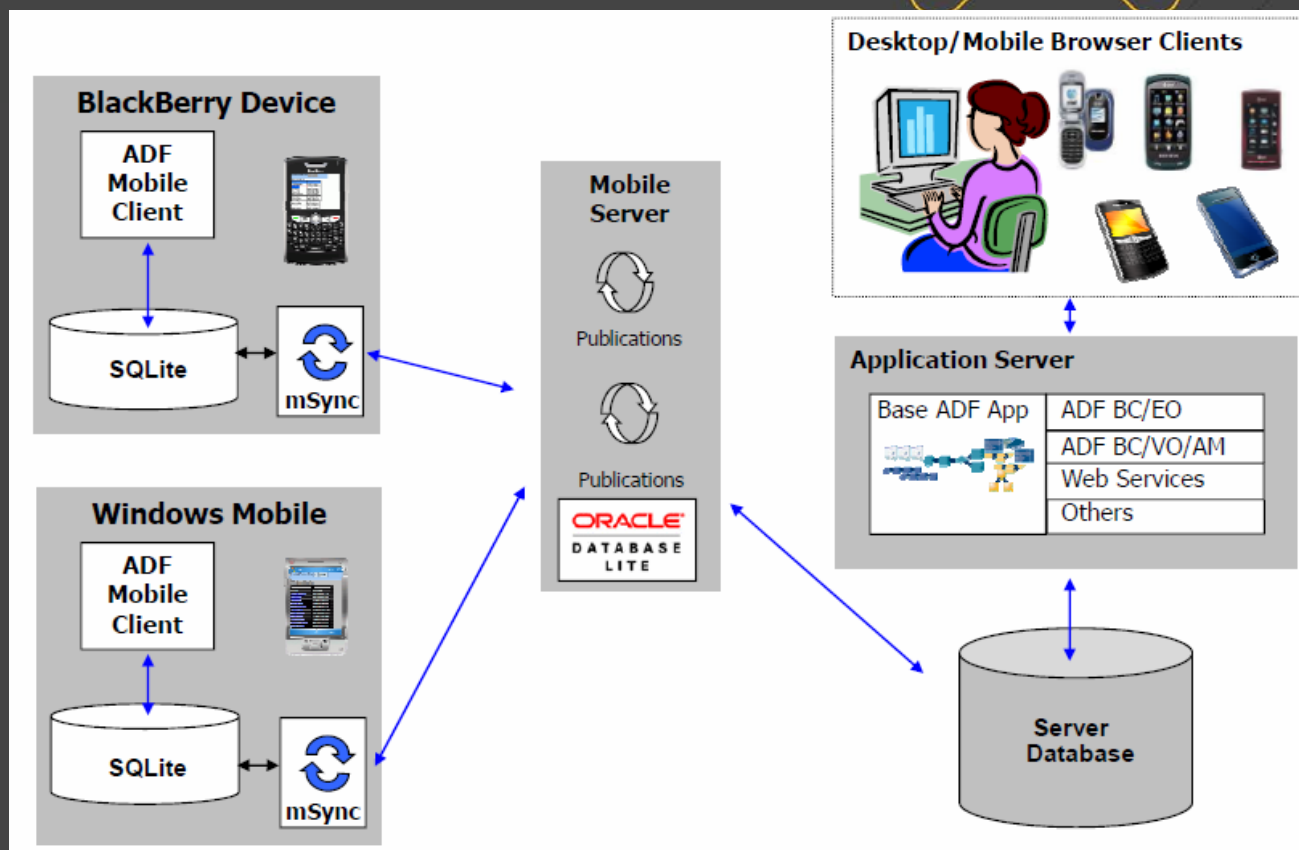
- `{requestContext.agent.}`
  - Dohvat podataka o krajnjem klijentu
- `{requestContext.agent.capabilities.}`
  - Dohvat mogućnosti prikaza, JavaScripta i PPR
- Izbjegavanje warp teksta u tablicama
  - $3 * \text{broj kolona} + \text{suma širine in/out teksta u kolonama} \leq X$ , uz  $X=48$



# ADF MOBILE BROWSER –JDEVELOPER



# ADF MOBILE CLIENT - ARHITEKTURA

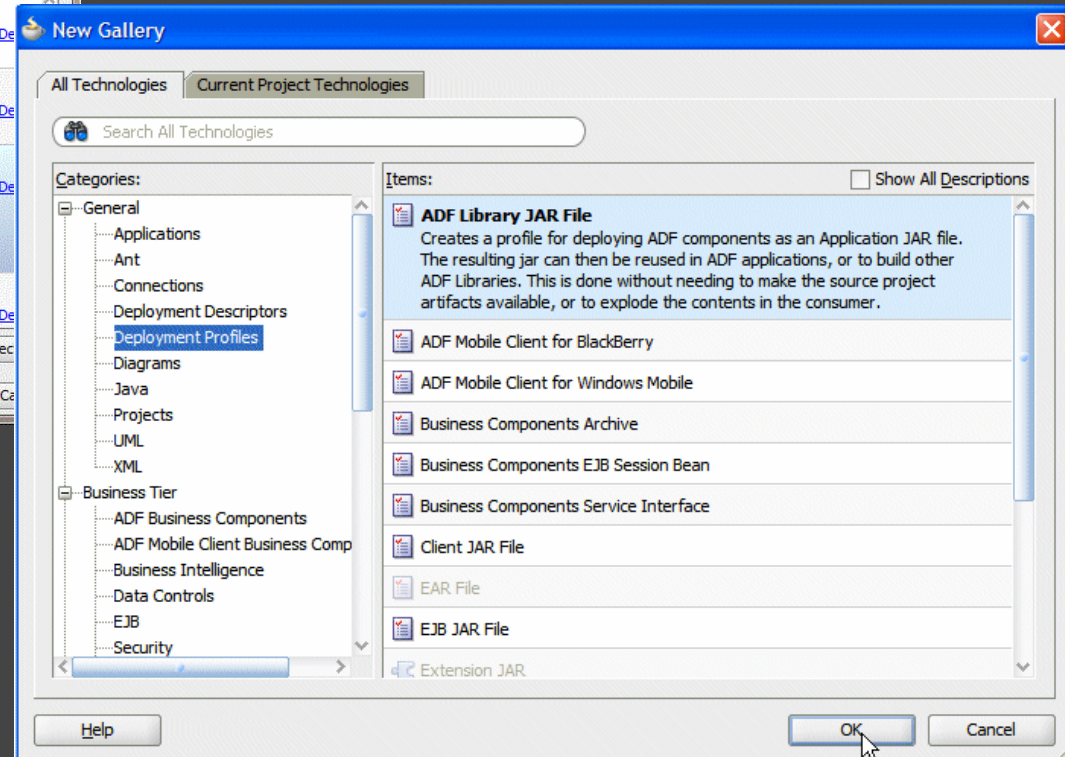
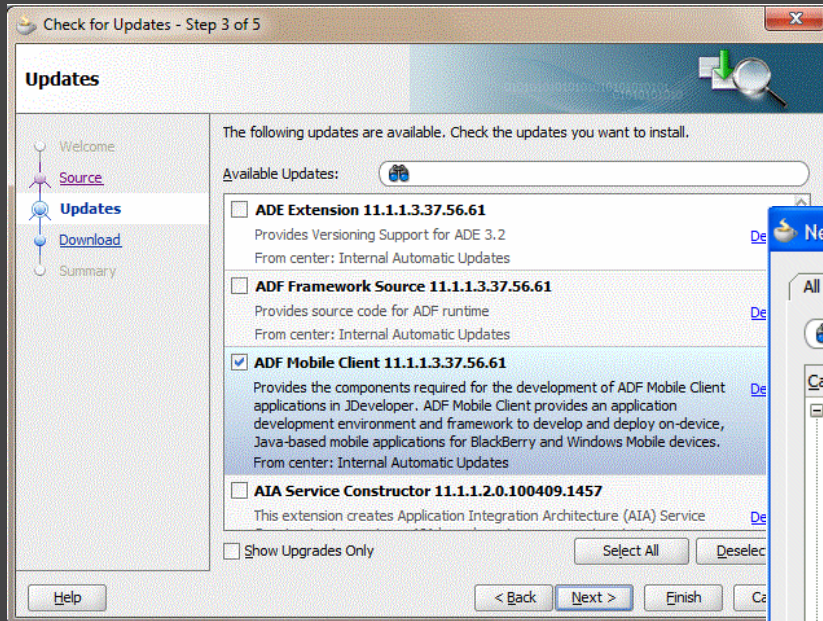


# ADF MOBILE CLIENT -ZNAČAJKE

- PRILAGODBA KRAJNJOJ PLATFORMI
- OFFLINE NAČIN RADA
- SINKRONIZACIJA STANJA/TRANSAKCIJA
  - ADF MTRS
- MVC NA KLIJENTU
  - SQL lite baza podataka
  - Java client

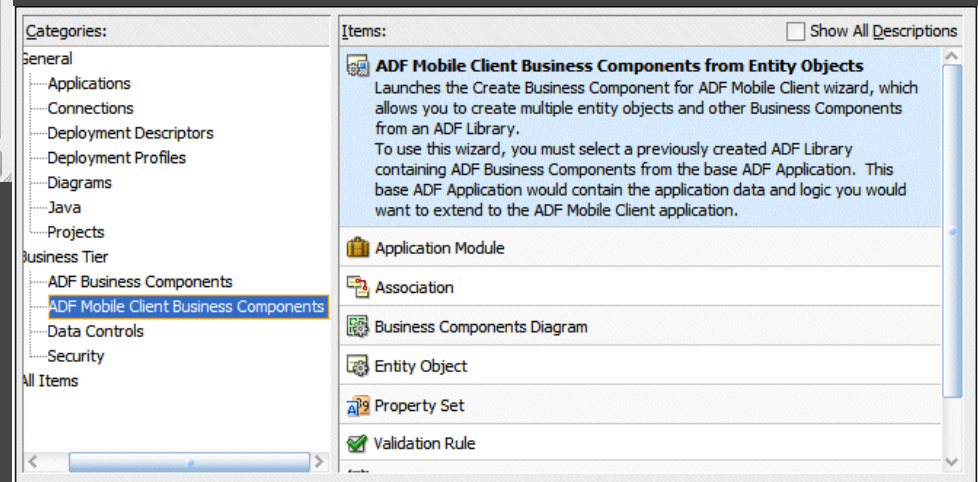
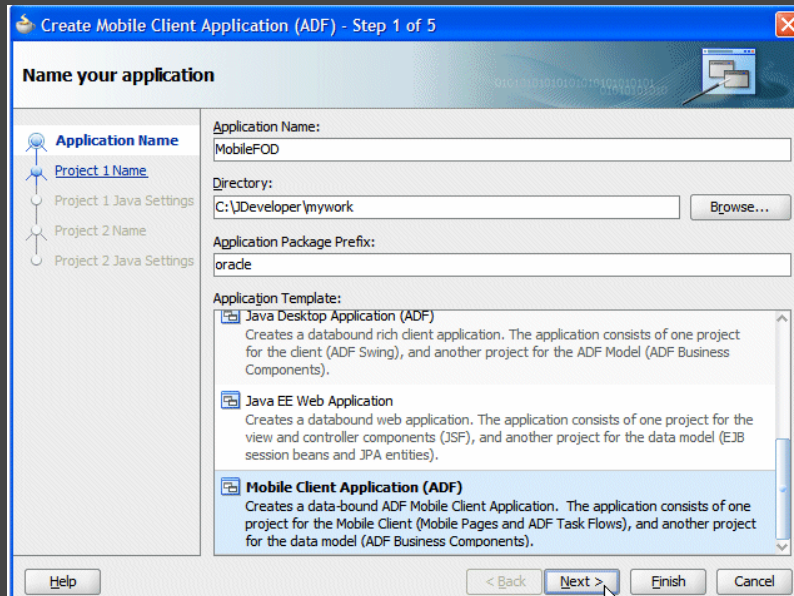


# ADF MOBILE CLIENT –RAZVOJ JDEVELOPER

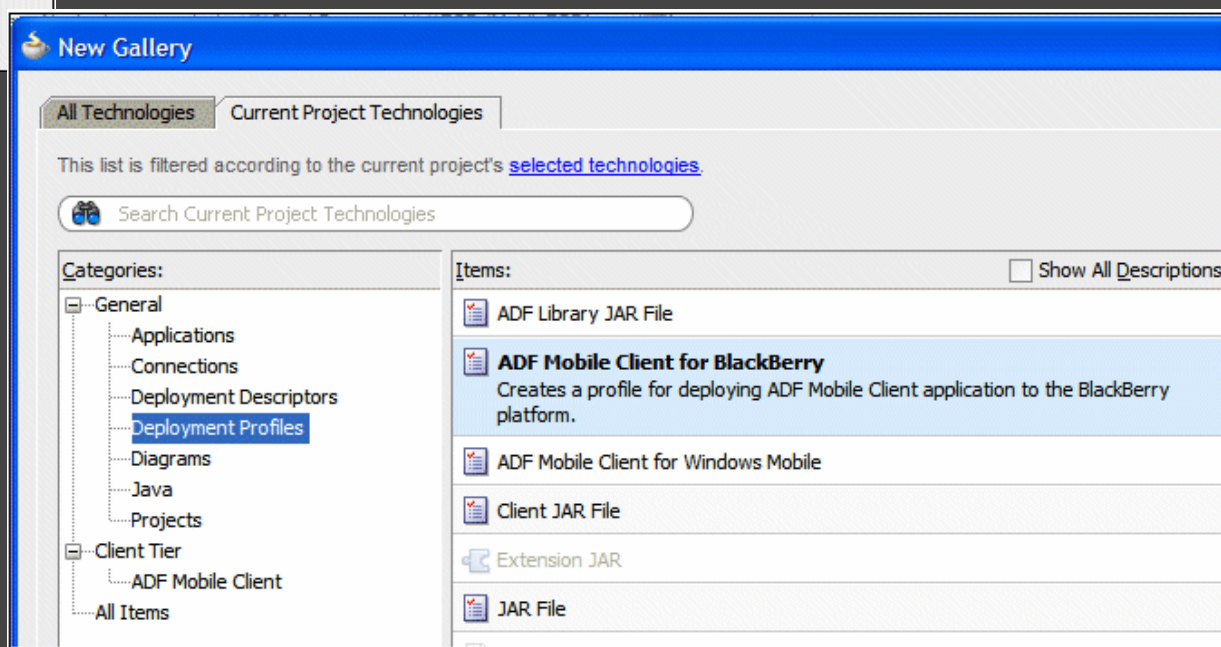
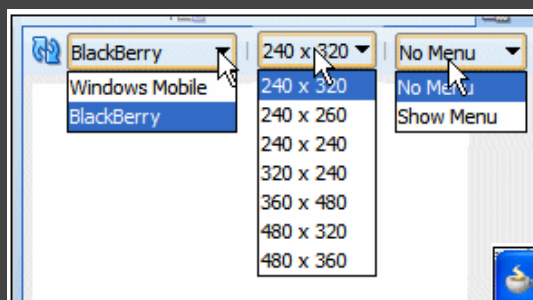




# ADF MOBILE CLIENT – RAZVOJ JDEVELOPER



# ADF MOBILE CLIENT – RAZVOJ JDEVELOPER

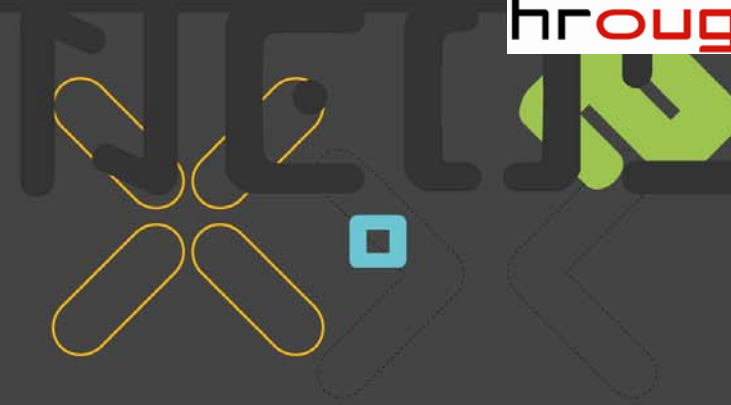


# ADF MOBILE CLIENT – PRIMJER



...





# Q&A