







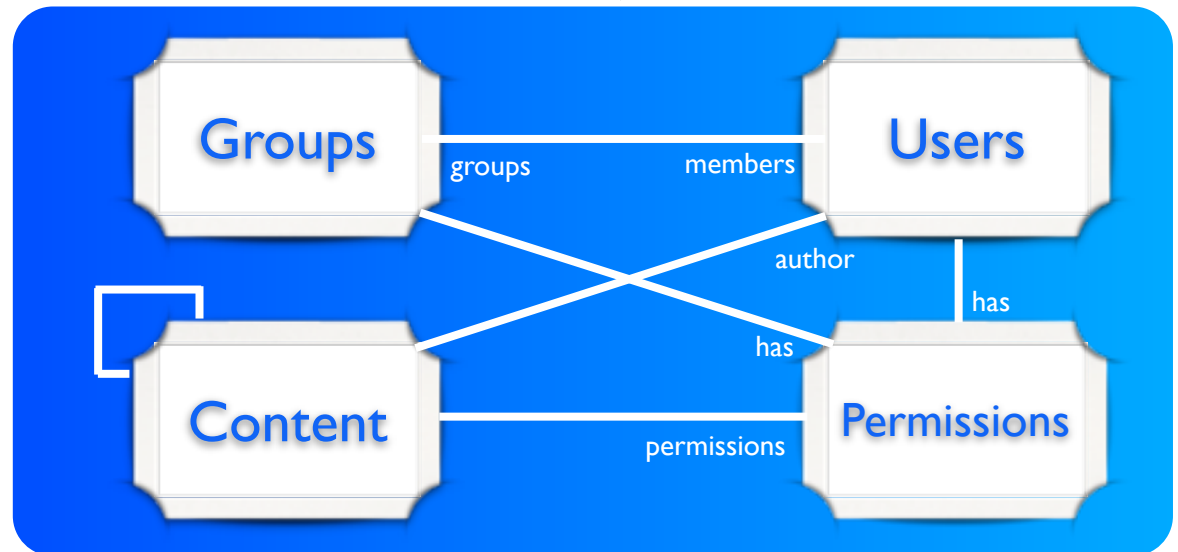
**DaliCORE**  
Making Social Development Easier

 Stijn Van den Enden  
 [www.aca-it.be](http://www.aca-it.be)  
 [s.vandenenden@aca-it.be](mailto:s.vandenenden@aca-it.be)  
 stieno

# Overview

- **Java EE 6** provides basic infrastructure for complex enterprise applications
- **DaliCore** adds the infrastructure for managing users, content, groups and permission on top of JavaEE
- **DaliCoreSocial** connects external network functionality (e.g. Facebook, Twitter, LinkedIn, Google+) with DaliCore/JavaEE functionality

# Your Application



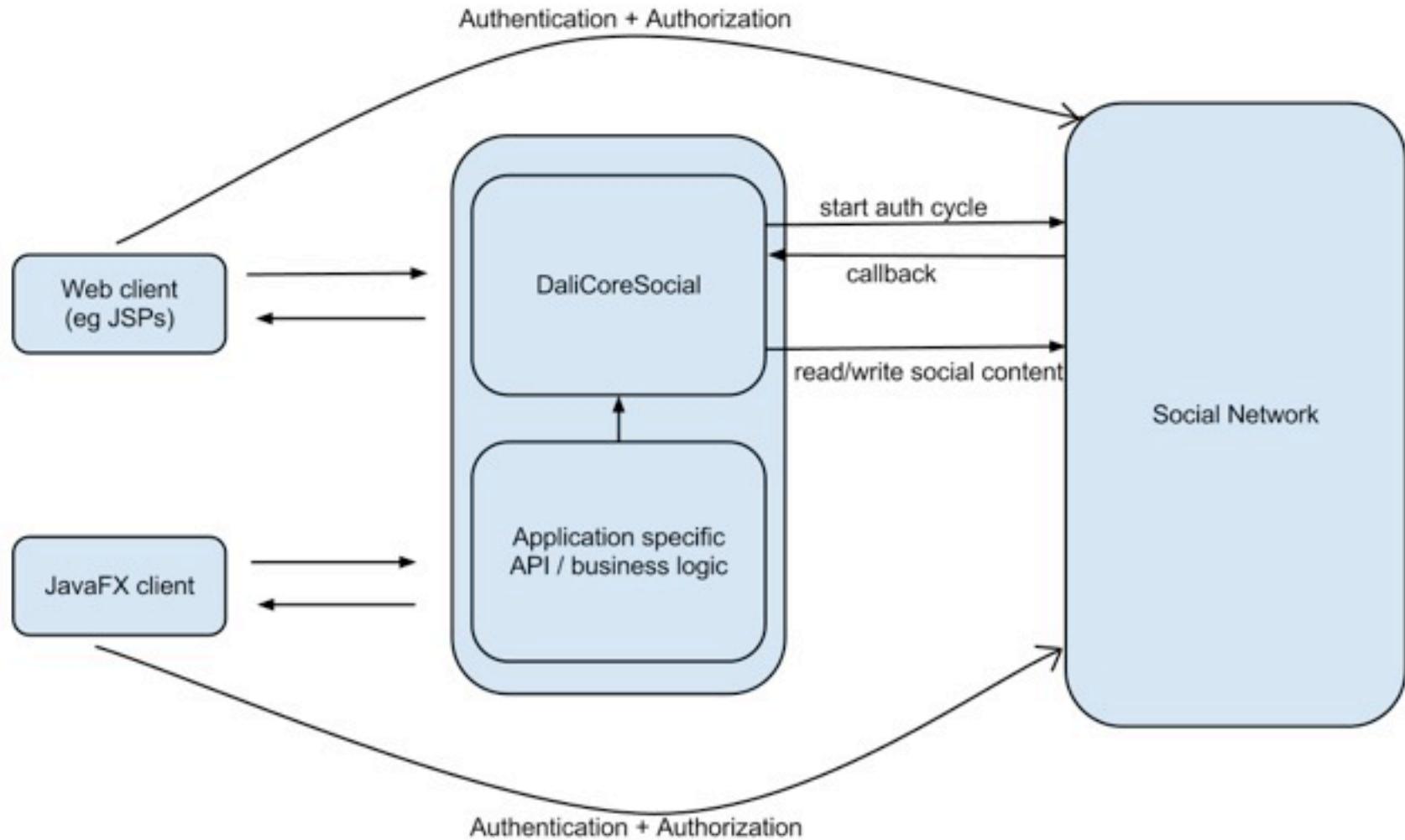
Glassfish / Java EE Container



- Connect with external networks (e.g. Twitter, Facebook, Google+, LinkedIn)
- Authentication via external networks
- Access functionality available on external networks (e.g. `getFriends()`)
- `OnlineAccount` couples the id of an external network with a DaliCore User



# DaliCORE SOCIAL

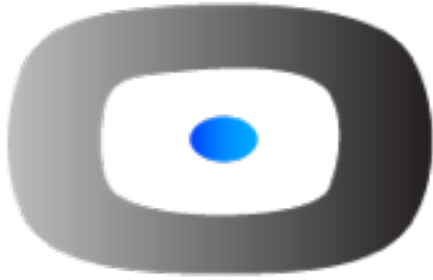




- REST functionality in order to connect to a social network:
  - `DaliCoreSocialHandler.connect(String network, String callback);`
  - `DaliCoreSocialHandler.connect(String network, String uid, String callback)` for connecting an existing DaliCore User
  - Browser will be redirected to your application (via callback) after the external network completes the authentication



- EJB functionality in order to interact with the functionality of a social network (DaliCoreSocialBean)
  - `getFriends()`;
  - `getStream()`;
  - `postStatus()`;
  - `searchCompanies()`;
  - ...



# DaliCORE

Get your feet wet

- <http://java.net/projects/dalicores>
- Simple Connect Example: [http://java.net/projects/dalicores/sources/dalicores/show/demos/dalicores-social/connect\\_simple](http://java.net/projects/dalicores/sources/dalicores/show/demos/dalicores-social/connect_simple)





# DaliCORE

and it will scale

Op dit moment zijn er

# 11132

actieve bezoekers op de site

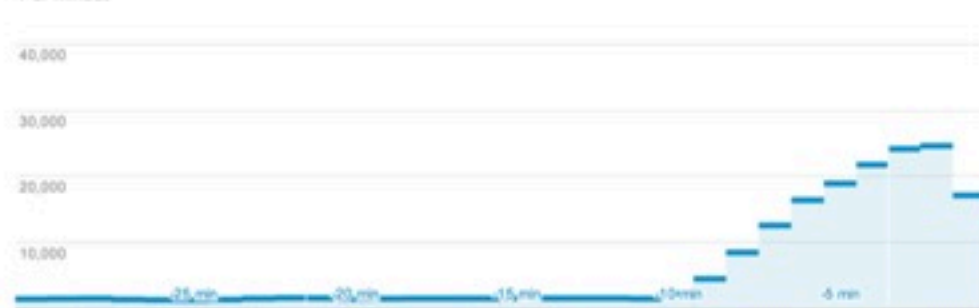
■ NIEUW ■ TERUGKEREND

92%

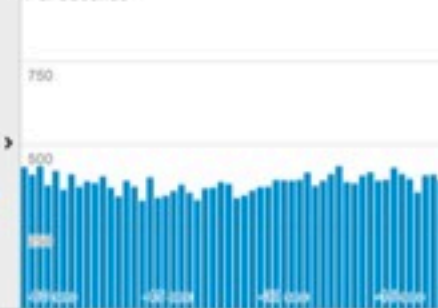
8%

## Paginaweergaves

Per minuut



Per seconde



## Belangrijkste verwijzingen:

	Bron	Actieve bezoekers ↓
1.	vtm.be	3.295
2.	nieuwsblad.be	2.661
3.	nieuws.vtm.be	876
4.	brsbosh.com	333
5.	forum.politics.be	49
6.	ludwigvandenhove.be	35
7.	tv-visie.be	32
8.	indigov.be	25
9.	tevekijsker.be	25
10.	showbizzkanaal.skynetblogs.be	17

## Belangrijkste actieve pagina's:

	Actieve pagina	Actieve bezoekers ↓
1.	/svv2012/rest/vote/results	1.919 17,23%
2.	/svv2012/rest/vote/start	1.512 13,57%
3.	/svv2012/rest/vote/welcome	894 8,03%
4.	/svv2012/rest/vote/result...76-4bf0-b7c5-496314490056	45 0,40%
5.	/svv2012/rest/vote/quest...-9123-8c3c2a58fc18/answer	37 0,33%
6.	/svv2012/rest/vote/quest...-8bf0-e9e1223f7a29/answer	29 0,26%
7.	/svv2012/rest/vote/quest...-e04e-aa1f11c2c8a9/answer	28 0,25%
8.	/svv2012/rest/vote/quest...-b322-e96478e38cf/answer	26 0,23%
9.	/svv2012/rest/vote/quest...-a556-91bb18353952/answer	22 0,20%
10.	/svv2012/rest/vote/quest...-84e3-87bab959cb8f/answer	21 0,19%