



Dashboard

**Tom Gowland – Placement Student and
Software Developer for ISIS and SCD**

Dashboard - History

Originally Developed by:



Alex P.D

Developed using:

Angular JS
Java
Mockito

Prerequisites:

A MySQL or Oracle database
A GlassFish server 4.0 or above
A running TopCAT, IDS and ICAT

Currently Developed by:



Tom Gowland

Developed since:



Dashboard push to the Github repository

Alex Potter-Dixon committed on 27 Oct 2015



bb9bf9d



Dashboard - Login

Welcome

uows

Authenticator

uows

ldap

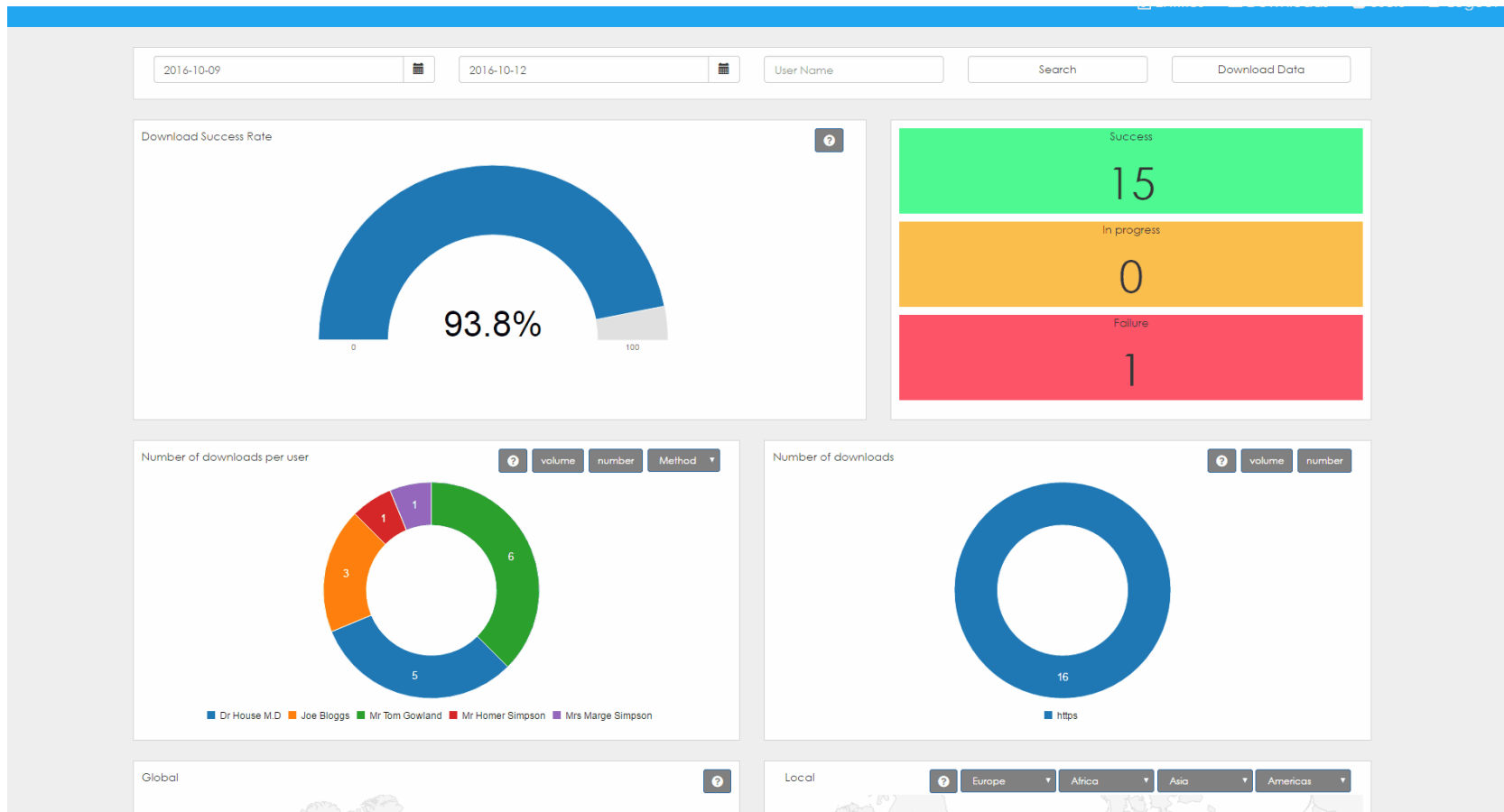
simple

Password

Login



Dashboard - Downloads



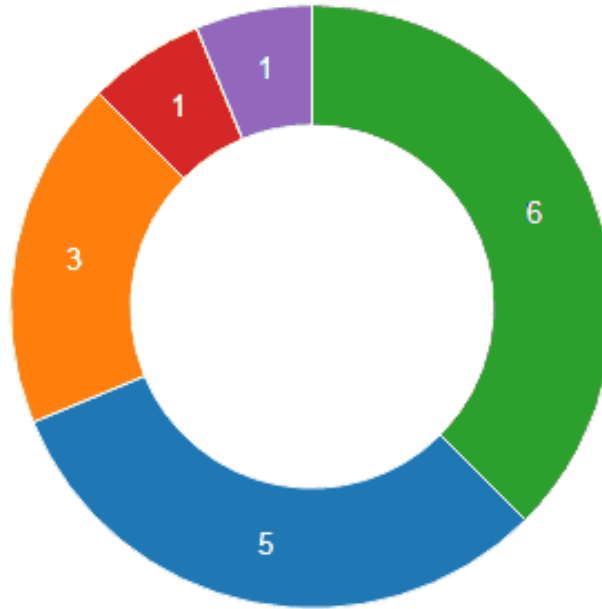
Dashboard - Downloads

Number of downloads per user

? volume number Method ▾

Do

nod ▾

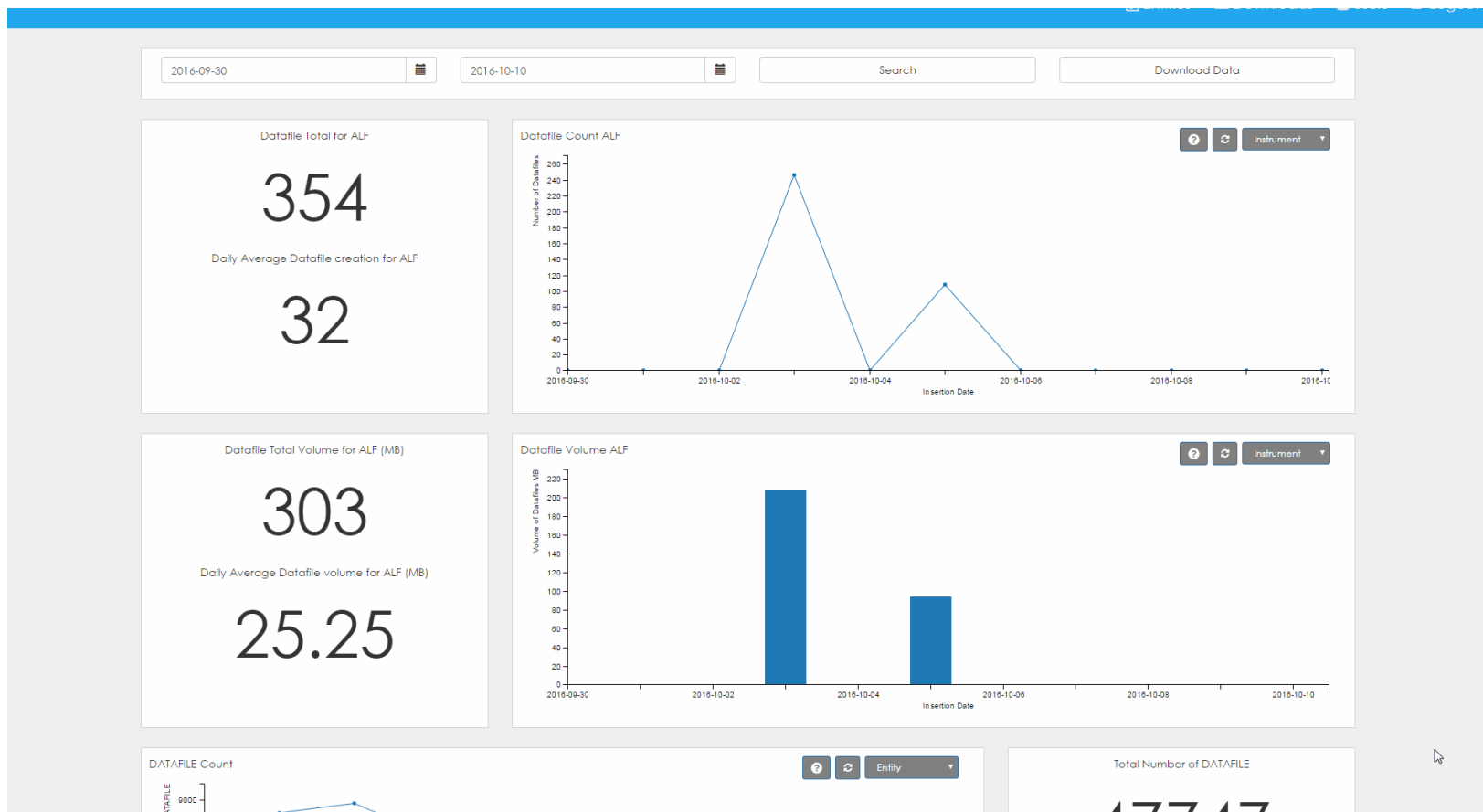


■ Dr House M.D ■ Joe Bloggs ■ Mr Tom Gowland ■ Mr Homer Simpson ■ Mrs Marge Simpson

2016-10

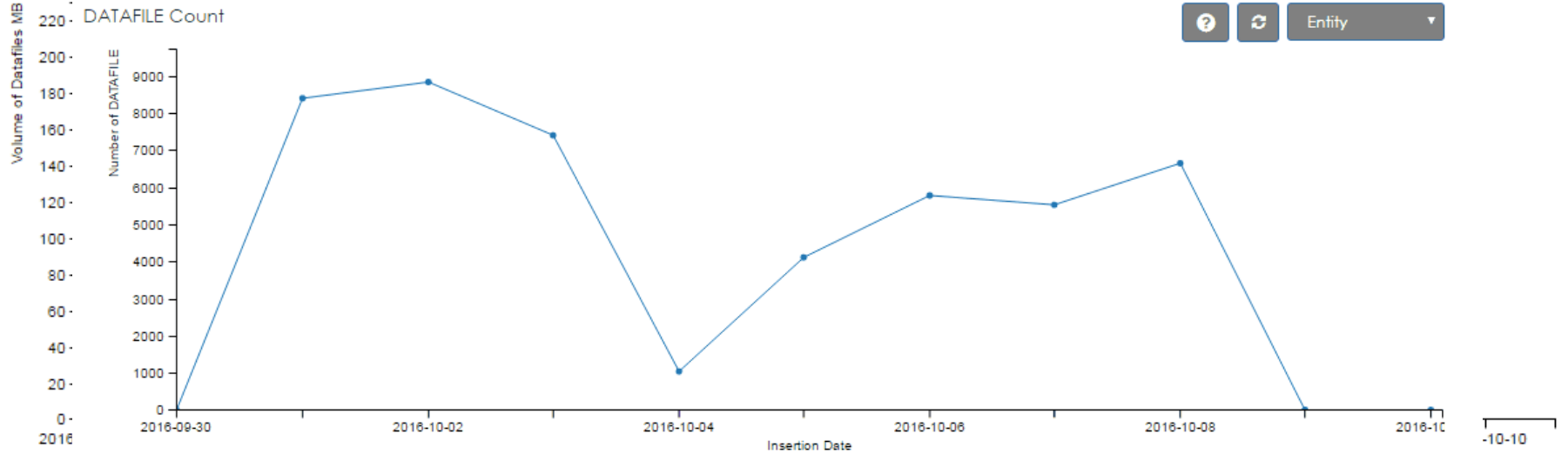


Dashboard – Entities



Dashboard – Entities

Datafile Volume ALF



Dashboard – Future

Improved Error Handling:

Graceful
Correct action taken

Not Found

The requested



...OT/das



...s not found on this server.

Simpler Configuration:

Very specific at the moment
Will fail very easily

More Unit Tests:

Test a wider range of aspects
Hierarchical testing

mockito

board-1.0.0-SNAPSHOT



User input:

What do people want to see?



Science & Technology
Facilities Council

Dashboard – Questions

