Flow Login in Dhis2 Sytem (test v2.20)

1. Login with url: /

```
HttpRedirectFilter dhis-web-commons-about/redirect.action
AutomaticAccessFilter doFilter automaticAccessType
CustomAuthenticationFilter doFilter m=null — au=null
AutomaticAccessFilter doFilter automaticAccessType
CustomAuthenticationFilter doFilter m=null — au=null
ExceptionInterceptor
SystemSettingInterceptor
XWorkSecurityInterceptor
LoginInterceptor jli NULL — anonymousUser
Remaining time is 1799 seconds
UserSettingInterceptor
ContextInterceptor
CustomAuthenticationFilter doFilter m=null — au=null
```

2. Login with url: /dhis-web-commons/security/login.action

```
AutomaticAccessFilter doFilter automaticAccessType
CustomAuthenticationFilter doFilter m=null — au=null
ExceptionInterceptor
SystemSettingInterceptor
XWorkSecurityInterceptor
LoginInterceptor jli NULL — anonymousUser
Remaining time is 1784 seconds
UserSettingInterceptor
ContextInterceptor
```

3. Login successfully

```
AutomaticAccessFilter doFilter automaticAccessType
CustomAuthenticationFilter doFilter m=null — au=null
* WARN 2016-03-04 15:45:33,094 Authentication event
AuthenticationSuccessEvent: admin; details:
org.springframework.security.web.authentication.WebAuthenticat
ionDetails@fffc7f0c: RemoteIpAddress: 127.0.0.1; SessionId:
537F730CD0FA874E50ED65A7FC3AEA9B (LoggerListener.java [http-
nio-8082-exec-3])
* WARN 2016-03-04 15:45:33,095 Authentication event
SessionFixationProtectionEvent: admin; details:
org.springframework.security.web.authentication.WebAuthenticat
ionDetails@fffc7f0c: RemoteIpAddress: 127.0.0.1; SessionId:
537F730CD0FA874E50ED65A7FC3AEA9B (LoggerListener.java [http-
nio-8082-exec-3])
* WARN 2016-03-04 15:45:33,095 Authentication event
InteractiveAuthenticationSuccessEvent: admin; details:
org.springframework.security.web.authentication.WebAuthenticat
ionDetails@fffc7f0c: RemoteIpAddress: 127.0.0.1; SessionId:
537F730CD0FA874E50ED65A7FC3AEA9B (LoggerListener.java [http-
nio-8082-exec-3])
Remaining time is 1773 seconds
* INFO 2016-03-04 15:45:33,095 Remaining time is 1773 seconds
(DefaultAuthenticationSuccessHandler.java [http-nio-8082-exec-
3])
* INFO 2016-03-04 15:45:33,102 'admin' update
org.hisp.dhis.user.UserCredentials, name: Admin User, uid:
leh3GzLshID (AuditLogUtil.java [http-nio-8082-exec-3])
MappedRedirectStrategy — http://dhis2.com:8082/dhis/dhis-web-
commons-about/redirect.action
AutomaticAccessFilter doFilter automaticAccessType
CustomAuthenticationFilter doFilter m=null — au=null
ExceptionInterceptor
SystemSettingInterceptor
XWorkSecurityInterceptor
UserSettingInterceptor
ContextInterceptor
RedirectAction — ../dhis-web-dashboard-
integration/index.action
AutomaticAccessFilter doFilter automaticAccessType
CustomAuthenticationFilter doFilter m=null — au=null
ExceptionInterceptor
SystemSettingInterceptor
XWorkSecurityInterceptor
LoginInterceptor jli NULL — admin
Remaining time is 59 seconds
UserSettingInterceptor
ContextInterceptor
AutomaticAccessFilter doFilter automaticAccessType
CustomAuthenticationFilter doFilter m=null — au=null
ExceptionInterceptor
SystemSettingInterceptor
XWorkSecurityInterceptor
LoginInterceptor jli NULL — admin
Remaining time is 59 seconds
UserSettingInterceptor
```

```
ContextInterceptor
AutomaticAccessFilter doFilter automaticAccessType
CustomAuthenticationFilter doFilter m=null — au=null
ExceptionInterceptor
AutomaticAccessFilter doFilter automaticAccessType
AutomaticAccessFilter doFilter automaticAccessType
AutomaticAccessFilter doFilter automaticAccessType
CustomAuthenticationFilter doFilter m=null — au=null
CustomAuthenticationFilter doFilter m=null — au=null
CustomAuthenticationFilter doFilter m=null — au=null
SystemSettingInterceptor
XWorkSecurityInterceptor
LoginInterceptor jli NULL — admin
Remaining time is 59 seconds
UserSettingInterceptor
ContextInterceptor
AutomaticAccessFilter doFilter automaticAccessType
CustomAuthenticationFilter doFilter m=null — au=null
AutomaticAccessFilter doFilter automaticAccessType
CustomAuthenticationFilter doFilter m=null — au=null
ExceptionInterceptor
ExceptionInterceptor
AutomaticAccessFilter doFilter automaticAccessType
CustomAuthenticationFilter doFilter m=null — au=null
SystemSettingInterceptor
SystemSettingInterceptor
AutomaticAccessFilter doFilter automaticAccessType
CustomAuthenticationFilter doFilter m=null — au=null
XWorkSecurityInterceptor
LoginInterceptor jli NULL — admin
Remaining time is 59 seconds
UserSettingInterceptor
XWorkSecurityInterceptor
LoginInterceptor jli NULL — admin
Remaining time is 59 seconds
UserSettingInterceptor
ContextInterceptor
ContextInterceptor
AutomaticAccessFilter doFilter automaticAccessType
CustomAuthenticationFilter doFilter m=null — au=null
AutomaticAccessFilter doFilter automaticAccessType
CustomAuthenticationFilter doFilter m=null — au=null
ExceptionInterceptor
SystemSettingInterceptor
XWorkSecurityInterceptor
LoginInterceptor jli NULL — admin
Remaining time is 59 seconds
UserSettingInterceptor
ContextInterceptor
AutomaticAccessFilter doFilter automaticAccessType
CustomAuthenticationFilter doFilter m=null — au=null
AutomaticAccessFilter doFilter automaticAccessType
CustomAuthenticationFilter doFilter m=null — au=null
AutomaticAccessFilter doFilter automaticAccessType
AutomaticAccessFilter doFilter automaticAccessType
AutomaticAccessFilter doFilter automaticAccessType
```

```
CustomAuthenticationFilter doFilter m=null — au=null
CustomAuthenticationFilter doFilter m=null — au=null
CustomAuthenticationFilter doFilter m=null — au=null
AutomaticAccessFilter doFilter automaticAccessType
CustomAuthenticationFilter doFilter m=null — au=null
AutomaticAccessFilter doFilter automaticAccessType
CustomAuthenticationFilter doFilter m=null — au=null
AutomaticAccessFilter doFilter automaticAccessType
CustomAuthenticationFilter doFilter m=null — au=null
AutomaticAccessFilter doFilter automaticAccessType
CustomAuthenticationFilter doFilter m=null — au=null
AutomaticAccessFilter doFilter automaticAccessType
CustomAuthenticationFilter doFilter m=null — au=null
AutomaticAccessFilter doFilter automaticAccessType
CustomAuthenticationFilter doFilter m=null — au=null
AutomaticAccessFilter doFilter automaticAccessType
CustomAuthenticationFilter doFilter m=null — au=null
```

4. Access to /api/me

```
AutomaticAccessFilter doFilter automaticAccessType
CustomAuthenticationFilter doFilter m=null — au=null
```

5. After session expired

```
AutomaticAccessFilter doFilter automaticAccessType
CustomAuthenticationFilter doFilter m=null — au=null
AutomaticAccessFilter doFilter automaticAccessType
CustomAuthenticationFilter doFilter m=null — au=null
ExceptionInterceptor
SystemSettingInterceptor
XWorkSecurityInterceptor
LoginInterceptor jli NULL — anonymousUser
Remaining time is 1799 seconds
UserSettingInterceptor
ContextInterceptor
```

6. Login successful and redirect to

```
AutomaticAccessFilter doFilter automaticAccessType
CustomAuthenticationFilter doFilter m=null — au=null
* WARN 2016-03-04 15:48:45,601 Authentication event
AuthenticationSuccessEvent: admin; details:
org.springframework.security.web.authentication.WebAuthenticat
ionDetails@0: RemoteIpAddress: 127.0.0.1; SessionId:
78F15724984487D60A55CB117413BF5C (LoggerListener.java [http-
nio-8082-exec-4])
* WARN 2016-03-04 15:48:45,602 Authentication event
SessionFixationProtectionEvent: admin; details:
org.springframework.security.web.authentication.WebAuthenticat
ionDetails@0: RemoteIpAddress: 127.0.0.1; SessionId:
78F15724984487D60A55CB117413BF5C (LoggerListener.java [http-
nio-8082-exec-4])
* WARN 2016-03-04 15:48:45,603 Authentication event
InteractiveAuthenticationSuccessEvent: admin; details:
org.springframework.security.web.authentication.WebAuthenticat
ionDetails@0: RemoteIpAddress: 127.0.0.1; SessionId:
78F15724984487D60A55CB117413BF5C (LoggerListener.java [http-
nio-8082-exec-4])
Remaining time is 1756 seconds
* INFO 2016-03-04 15:48:45,603 Remaining time is 1756 seconds
(DefaultAuthenticationSuccessHandler.java [http-nio-8082-exec-
4])
* INFO 2016-03-04 15:48:45,606 'admin' update
org.hisp.dhis.user.UserCredentials, name: Admin User, uid:
d55aidwuGNR (AuditLogUtil.java [http-nio-8082-exec-4])
MappedRedirectStrategy — http://dhis2.com:8082/dhis/api/me
AutomaticAccessFilter doFilter automaticAccessType
CustomAuthenticationFilter doFilter m=null — au=null
```

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