

Defining Login Session Options

You can perform different tasks when redirecting a user to Yellowfin, such as suppressing the header, navigating to a particular report, displaying a particular dashboard, etc. This is done by defining user session options in the login token.

Session options can be passed in two ways:

1. As part of a URL
2. As part of a SSO call

Passing Session Options via URL

Pass session options through a URL. For example:

```
http://<yellowfin-server>/login.i4?LoginWebserviceId=<token>&disableheader=true&entry=TIMELINE
```

By including entry=TIMELINE and the disableheader session options in the above URL, the user will be taken to their Timeline page with the Yellowfin header disabled when they log in.

Passing Session Options as Part of a SSO Call

A Single Sign-On, or SSO, call (which includes LOGINUSER and LOGINUSERNOPASSWORD) can be used to pass sessions, by applying the **setParameters()** method.

For example:

```
String[] parameters = new String[] {"ENTRY=TIMELINE","DISABLEHEADER=TRUE"};  
rsr.setParameters(parameters);
```

Similarly, this example will disable the Yellowfin header, and redirect the user to their Timeline page.

Available Session Options

Below is a list of key session options and their descriptions that you can use to pass through URLs or the Parameters method:

Parameter Key	URL Key	Passed via	Description
YFTOOLBAR	yftoolbar	URL, SSO	TRUE/FALSE. To hide the Yellowfin toolbar for this session.
ENTRY	entry	URL, SSO	Determine the user's only entry point on completion of the login process. This is used in conjunction with other parameters to determine the content the user is shown. Possible values include: • DASHBOARD • REPORTLIST • BROWSE • BROWSETAB • CREATEREPORT • EDITREPORT • VIEWREPORT • VIEWSTORY • ADMINISTRATION • EDITDASHBOARD • VIEWDASHBOARD • VIEWSTORYBOARD • TIMELINE • SIGNAL • VIEWSIGNAL
REPORTID	reportid	URL, SSO	Used with ENTRY = EDITREPORT or VIEWREPORT. This is the internal ID of the report to redirect to.
REPORTUUID	reportuuid	URL, SSO	Used with ENTRY = EDITREPORT or VIEWREPORT. This is the UUID of the report to redirect to.
STORYBOARDUUID	storyboarduuid	URL, SSO	Used with ENTRY = VIEWSTORYBOARD. This is the UUID of the storyboard to redirect to.
CONTENTUUID	contentuuid	URL, SSO	This is the internal UUID of the Yellowfin content that you wish to be redirected to, which could be an internal Story or a Signal. This can be used with ENTRY = VIEWSTORY or VIEWSIGNAL.
MOBILEDEVICE	mobiledevice	URL, SSO	TRUE/FALSE. Takes the user to a mobile version of the Yellowfin interface.
REPORTNAME	reportname	URL, SSO	Used with ENTRY = EDITREPORT or VIEWREPORT. This is the name of the report to redirect to.

DISABLESOURCEFILTERS	–	SSO	TRUE/FALSE. Disables Source Filter or Client Reference Filters for this user, for this session. This allows the user to see all the data. This doesn't work for content based on Client Source Substitution.
DISEABLEHEADER	disableheader	URL, SSO	TRUE/FALSE. Hides the Yellowfin header for this session.
HIDEHEADER	hideheader	URL, SSO	Same as DISEABLEHEADER.
DISEABLEFOOTER	disablefooter	URL, SSO	TRUE/FALSE. Hides the Yellowfin footer for this session.
HIDEFOOTER	hidefooter	URL, SSO	Same as DISEABLEFOOTER.
DISABLESIDENAV	disablesidenav	URL, SSO	TRUE/FALSE. Hides the Yellowfin side navigation for this session.
HIDESIDENAV	hidesidenav	URL, SSO	Same as DISABLESIDENAV.
DISABLELOGOFF	disablelogoff	URL, SSO	TRUE/FALSE. Hides the Yellowfin logoff link for this session.
HIDELOGOFF	hidelogoff	URL, SSO	Same as DISABLELOGOFF.
REASONCODE	reasoncode	URL, SSO	Custom string (80 ASCII characters) that will be dropped in all events generated by this session. Events are dropped in the Event table in the Yellowfin database. When logging into the JS API using SSO, the JS API can use/ignore this option.
REASONDESCRIPTION	reasondescription	URL, SSO	Custom string (2048 ASCII characters) that will be dropped in all events generated by this session. Events are dropped in the Event table in the Yellowfin database. When logging into the JS API using SSO, the JS API can use/ignore this option.
DASHBOARDID	dashboardid	URL, SSO	Used with ENTRY = EDITDASHBOARD or VIEWDASHBOARD. This is the internal ID of the dashboard tab to redirect to.
DASHBOARDUUID	dashboarduuid	URL, SSO	Used with ENTRY = EDITDASHBOARD or VIEWDASHBOARD. This is the UUID of the dashboard tab to redirect to.
FILTER<ID>	filter<ID>	URL, SSO	Used with ENTRY = VIEWREPORT. Overrides filter values for the given report. FILTER is appended to the internal ID of the filter, plus the string representation of the filter value. For example: FILTER2134=MALE You can pass multiple filters for a single report.
SOURCEFILTER_<FILTERCODE>	–	SSO	Overrides the source filter values for this user, for this session. SOURCEFILTER_ is appended with the Filter Type Code from the Source Filter setup page, plus the value you wish to give access to. For example: SOURCEFILTER_COUNTRY=AU You can pass multiple source filter values for the one session. When logging into the JS API using SSO, the JS API can use/ignore this option.
CONTENT_<INCLUDE/EXCLUDE>	–	SSO	Overrides the content access that a user has for this session. CONTENT_ is appended with either INCLUDE or EXCLUDE. The value for this key is either the Content Category Code, or the Content Category UUID. - If you choose to INCLUDE content, then these will be the only Content Categories that the user will have access to. - If you choose to EXCLUDE content, then these excluded Content Categories will be removed from the content that the user normally has access to. Content Inclusion and Exclusion is based on the Category level. All sub categories with the specified category are included or excluded. An example of including/excluding with category codes and UUIDs: CONTENT_INCLUDE=TUTORIAL CONTENT_INCLUDE=c83357db-8aef-4ec7-ab72-fce34de9ee77 CONTENT_EXCLUDE=TUTORIAL CONTENT_EXCLUDE=c83357db-8aef-4ec7-ab72-fce34de9ee77 It is not logical to use both INCLUDE and EXCLUDE for the same session. When logging into the JS API using SSO, the JS API can use/ignore this option.
LANGUAGE=<LANGUAGE_CODE>	–	SSO	Overrides the language of the user's session with the one specified in this parameter. Note that doing so will invalidate the default language or any translation settings configured in the browser. For example, passing LANGUAGE=JA will force the session's language to be Japanese.
USERNAME	–	SSO	Overrides the Username field of a user for this particular session (used for Pass-through Authentication).
PASSWORD	–	SSO	Overrides the password field of a user for this particular session (used for Pass-through Authentication).
FIRSTNAME	–	SSO	Overrides the First name field of the user displayed in the UI (used when using a shared login to customize information on the header).
LASTNAME	–	SSO	Overrides the Surname field of the user displayed in the UI (used when using a shared login to customize information on the header).
EMAIL	–	SSO	Overrides the Email field of the user for this session (used when using a shared login).

TIMEZONE	–	SSO	Override the Timezone field of the user for this session.
VIEWID	viewid	URL, SSO	Used with entry CREATEREPORT
VIEWUUID	viewuuid	URL, SSO	Used with entry CREATEREPORT