Interactive Login - Desktop Application

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Overview

Interactive login is to be used when the user is present to login (for example, 3rd Party Desktop Applications) and will manage any additional information required at login depending upon a customer's account (such as 2 Factor Authentication codes or National Identifiers).

This is achieved by embedding the Betfair IdentitySSO login page in your application and then obtaining a successful session token upon login. The Keep Alive operation should be called within session expiry time if the user is still actively using your application.

Obtaining the sessionToken from the POST data

Once a login has been successfully made, the Javascript in the page will POST the session token (**ssoid**) to the URL provided as a redirect URL. For a desktop application, this is not required to be a real page as the desktop application can intercept the POST request as it happens via the embedded browser container. A Windows based application can embed a web browser into the application and use the BeforeNavigate2 event to catch the post data sent to the redirect URL and there are platform specific alternatives. The POST request body will contain two URL encoded parameters (which you will need to URL Decode):

- ssoid This is your session token and should be attached to requests made to API-NG in the X-Authentication header.
- errorCode This is returned in a URL by Betfair and provides the reason for the login failure.



This flow protects the implementing application from user login complexities, such as 2 factor auth, requiring national identifiers or jurisdictional migrations.

The Interactive Login is the same login flow used by the Betfair website and therefore, any message's will be returned directly by Betfair & handled in the same way.

errorCode	Description	
INVALID_USERNAME_OR_ PASSWORD	the username or password are invalid	
ITALIAN_CONTRACT_ACCE PTANCE_REQUIRED	The latest italian contract version must be accepted	
KYC_SUSPEND	KYC suspended	
NOT_AUTHORIZED_BY_RE GULATOR_DK	the user identified by the given credentials is not authorized in the DK's jurisdictions due to the regulators' policies. Ex: the user for which this session should be created is not allowed to act(play, bet) in the DK's jurisdiction.	
NOT_AUTHORIZED_BY_RE GULATOR_IT	the user identified by the given credentials is not authorized in the IT's jurisdictions due to the regulators' policies. Ex: the user for which this session should be created is not allowed to act(play, bet) in the IT's jurisdiction.	
MULTIPLE_USERS_WITH_S AME_CREDENTIAL	There is more than one account with the same credential	
PENDING_AUTH	pending authentication	
PERSONAL_MESSAGE_RE QUIRED	personal message required for the user	
SECURITY_QUESTION_WR ONG_3X	the user has entered wrong the security question 3 times	
SECURITY_RESTRICTED_L OCATION	the account is restricted due to security concerns	
SELF_EXCLUDED	the account has been self excluded	
SPAIN_MIGRATION_REQUIRED	spain migration required	

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AGENT_CLIENT_MASTER Agent Client Master AGENT_CLIENT_MASTER_ Suspended Agent Client Master DANISH_AUTHORIZATION_ Danish authorization required REQUIRED SPAIN_MIGRATION_REQUI Spain migration required	TRADING_MASTER	Trading Master Account
AGENT_CLIENT_MASTER_ Suspended Agent Client Master SUSPENDED DANISH_AUTHORIZATION_ Danish authorization required REQUIRED SPAIN_MIGRATION_REQUI Spain migration required		Suspended Trading Master Account
SUSPENDED DANISH_AUTHORIZATION_ REQUIRED SPAIN_MIGRATION_REQUI Spain migration required	AGENT_CLIENT_MASTER	Agent Client Master
REQUIRED SPAIN_MIGRATION_REQUI Spain migration required		Suspended Agent Client Master
		Danish authorization required
		Spain migration required

DENMARK_MIGRATION_RE QUIRED	Denmark migration required	
SPANISH_TERMS_ACCEPT ANCE_REQUIRED	The latest Spanish terms and conditions version must be accepted. You must login to the website to accept the new conditions.	
ITALIAN_CONTRACT_ACCE PTANCE_REQUIRED	The latest Italian contract version must be accepted. You must login to the website to accept the new conditions.	
CERT_AUTH_REQUIRED	Certificate required or certificate present but could not authenticate with it	
CHANGE_PASSWORD_RE QUIRED	Change password required	
PERSONAL_MESSAGE_RE QUIRED	Personal message required for the user	
INTERNATIONAL_TERMS_ ACCEPTANCE_REQUIRED	The latest international terms and conditions must be accepted prior to logging in.	
EMAIL_LOGIN_NOT_ALLO WED	This account has not opted in to log in with the email	
MULTIPLE_USERS_WITH_S AME_CREDENTIAL	There is more than one account with the same credential	
ACCOUNT_PENDING_PAS SWORD_CHANGE	The account must undergo password recovery to reactivate via https://identitysso.betfair.com/view/recoverpassword	
TEMPORARY_BAN_TOO_M ANY_REQUESTS	The limit for successful login requests per minute has been exceeded. New login attempts will be banned for 20 minutes	
ITALIAN_PROFILING_ACCE PTANCE_REQUIRED	You must login to the website to accept the new conditions	
AUTHORIZED_ONLY_FOR_ DOMAIN_RO	You are attempting to login to the Betfair Romania domain with a non .ro account.	
AUTHORIZED_ONLY_FOR_ DOMAIN_SE	You are attempting to login to the Betfair Swedish domain with a non .se account.	
SWEDEN_NATIONAL_IDEN TIFIER_REQUIRED	You must provided your Swedish National identifier via Betfair.se before proceeding.	
SWEDEN_BANK_ID_VERIFI CATION_REQUIRED	You must provided your Swedish bank id via Betfair.se before proceeding.	
ACTIONS_REQUIRED	You must login to https://www.betfair.com to provide the missing information.	
INPUT_VALIDATION_ERRO R	There is a problem with the validity of the data submitted. Please check that the request is correctly formatted (including the required request headers).	

URL Definition (Global)

https://identitysso.betfair.com/view/login?product=<theProductDescriptor>&url=<theRedirectUrl>

URL Definition - Other Jurisdictions

Please use the below if your country of residence is in one of the list jurisdictions.

Jurisdiction	Endpoint
Australia	https://identitysso.betfair.com.au/view/login?product= <theproductdescriptor>&url=<theredirecturl></theredirecturl></theproductdescriptor>
Italy	https://identitysso.betfair.it/view/login?product= <theproductdescriptor>&url=<theredirecturl></theredirecturl></theproductdescriptor>
Spain	https://identitysso.betfair.es/view/login?product= <theproductdescriptor>&url=<theredirecturl></theredirecturl></theproductdescriptor>
Romania	https://identitysso.betfair.ro/view/login?product= <theproductdescriptor>&url=<theredirecturl></theredirecturl></theproductdescriptor>
Sweden	https://identitysso.betfair.se/view/login?product= <theproductdescriptor>&url=<theredirecturl></theredirecturl></theproductdescriptor>

Parameters

Name	Description	Sample
<pre>product(mandato ry)</pre>	The product for which the login page is used and on which the user will do the login; This should be your application key.	"IhDSui3ODdsd wo"
url (mandatory)	The url to which the browser should be redirected in case of a successful login. By default only https://www.betfair.com will be allowed	https://www.betfair.



Please note that all method names are case sensitive, this includes login, keepAlive and logout.