

# Technical design

## Single Sign On

Version 1.0

Project : [Sitecore](#) test  
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Date last modified : Wednesday, 01 May, 2018

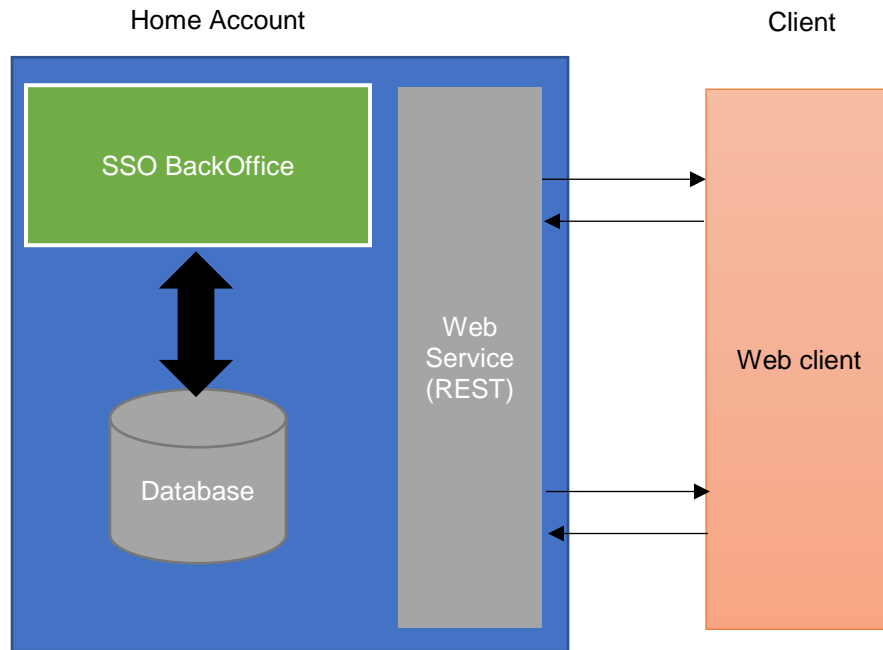
## Modification register

The following changes have been made since the first version of technical design.

Date	Version	Chapter	Modified by	Remarks
01-05-2018	1.0	Initial design	Stephen Chong	Initial design

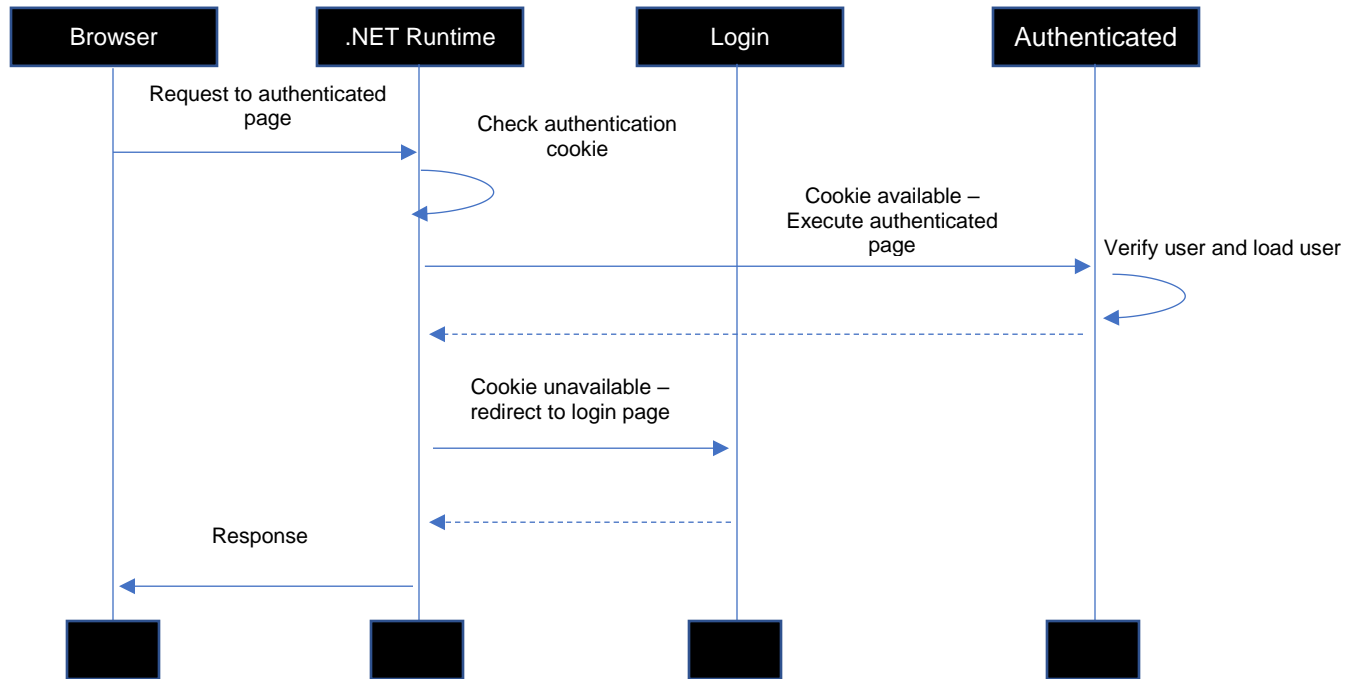
## System overview

This technical document describes the concept and technical spec on how the Single Sign On service can work on cross domain websites. The application is using form authentication process which permits a user to enter username and password in order to access or switch to other web application.

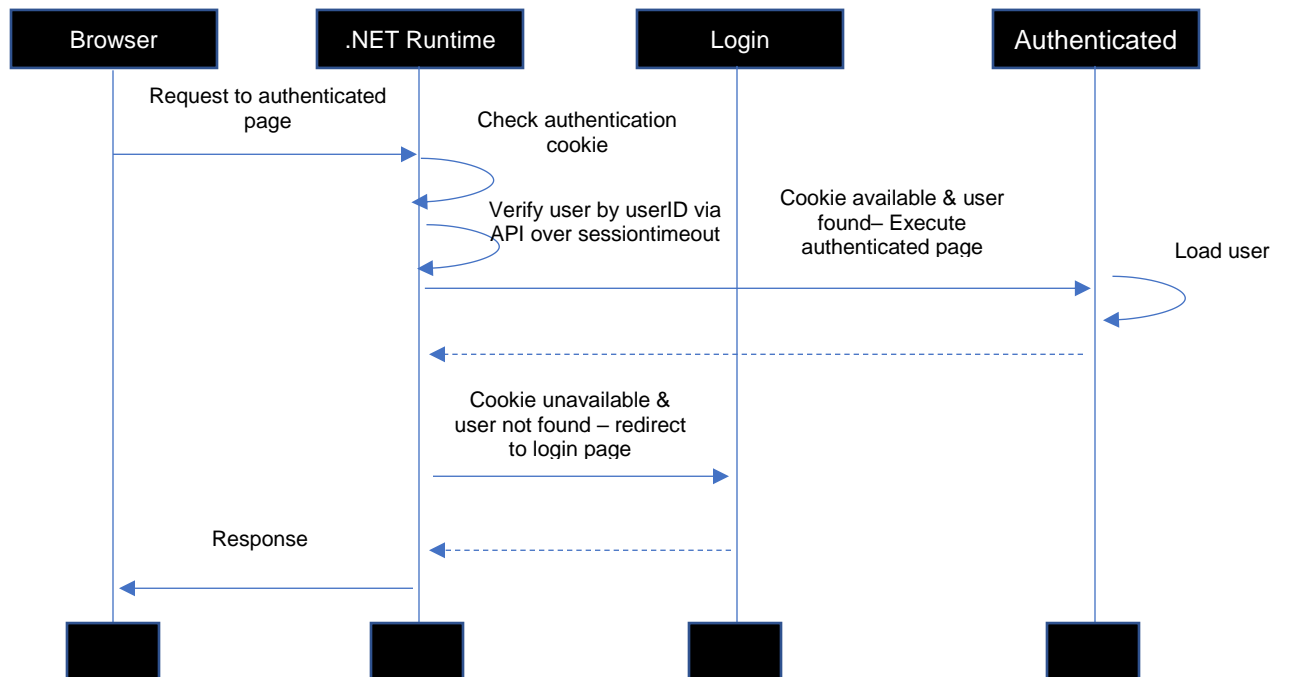


# Sequence Diagram

## Form Authentication – SSO BackOffice



## Form Authentication - Client



## Database Model

Users			
	Column Name	Condensed Type	Nullable
PK	UserID	bigint	No
	Username	nvarchar(50)	No
	HASH	nvarchar(MAX)	No
	SALT	varbinary(512)	No
	SessionTime...	datetime2(7)	Yes

## Components Model

## Object Model

## Impact Analysis