



## Advice for deving authentication in a browser-app

On finding the right decision for the way of authentication in the mass of confusing offers on the net, this elementary structure and authentication-flow (see above) should be understood.

It doesn't matter if it's

- *third-party trusted authentication*
- *standard network authentication*
- *secure ticketing protocol*
- *SAML*
- *OAuth*
- *KeyCloak*
- *Kerberos*
- *or others,*

or how many other names, signatures, and certificates they invent to be used and how confusingly complex they are designed and described;  
ALL different kinds of authentications (protocols, extensions, frameworks, or apps) have ONE thing in common. They are grounded on the MVC-pattern.

The Model-View-Controller-Pattern is like a universal STANDARD for all programs or applications. Even if we don't structure our code accordingly to follow this pattern.  
In theory all apps follow this unavoidable pattern-rule.  
This is why some say MVC is not a pattern; it is always a fact.

If this simple fact and the default-flow above are understood, you will find it makes more sense to write your own code for your authentication, instead of integrating another external dependency that regularly needs updates and that could lead to hard-to-maintain and inflexible code in your apps.

Because all frameworks have their own strict rules to be followed, that forces you to restructure your code.  
Or it even might be that your new app does not has the right interface/API to be connected.  
Then you would need to rewrite your app or still write your own authentication -flow.