



PHP authentication bundles for Symfony

DIGIT PHP Support – Pol Dellaiera
European Commission
December 2022

Introduction

► Who we are

- ▶ Who we are
 - ▶ Patrick

- ▶ Who we are
 - ▶ Patrick
 - ▶ Manos

- ▶ Who we are
 - ▶ Patrick
 - ▶ Manos
 - ▶ Pol

- ▶ Who we are
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 - ▶ Manos
 - ▶ Pol
- ▶ What we do

► code.europa.eu

- ▶ code.europa.eu
- ▶ github.com

Authentication

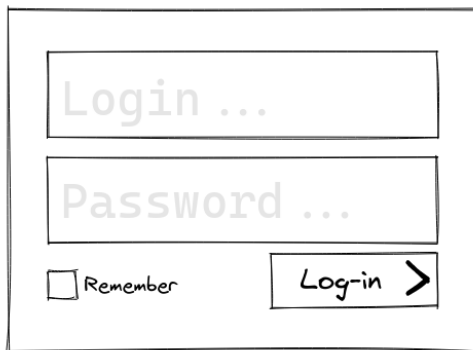
Authentication is the act of proving an assertion, such as the identity of a computer system user. In contrast with identification, the act of indicating a person or thing's identity, authentication is the process of verifying that identity.

► CAS

▶ CAS
▶ JWT

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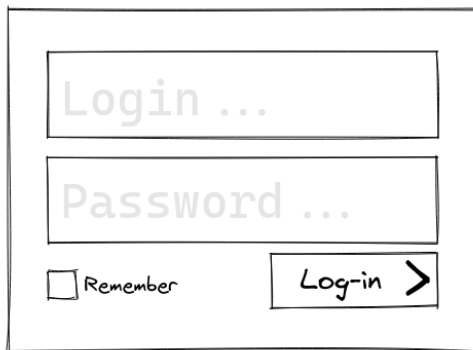
A hand-drawn diagram of a login form. It consists of a large outer rectangle containing two smaller rectangles for text input. The first input field is labeled "Login ..." and the second is labeled "Password ...". Below the input fields, there is a checkbox followed by the text "Remember". To the right of the checkbox is a button labeled "Log-in" with a right-pointing arrow.

Login ...

Password ...

☐ Remember

Log-in >



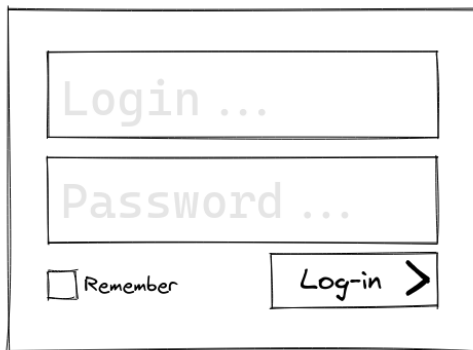
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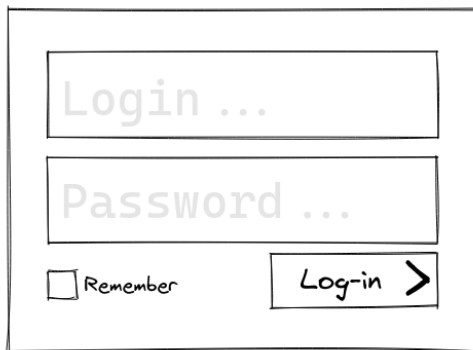
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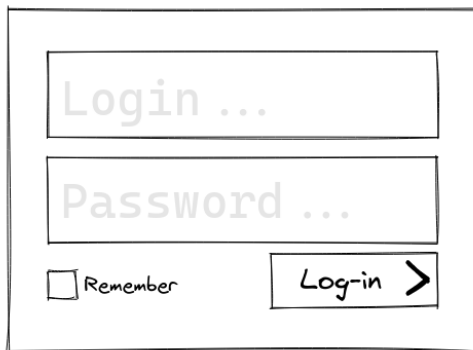
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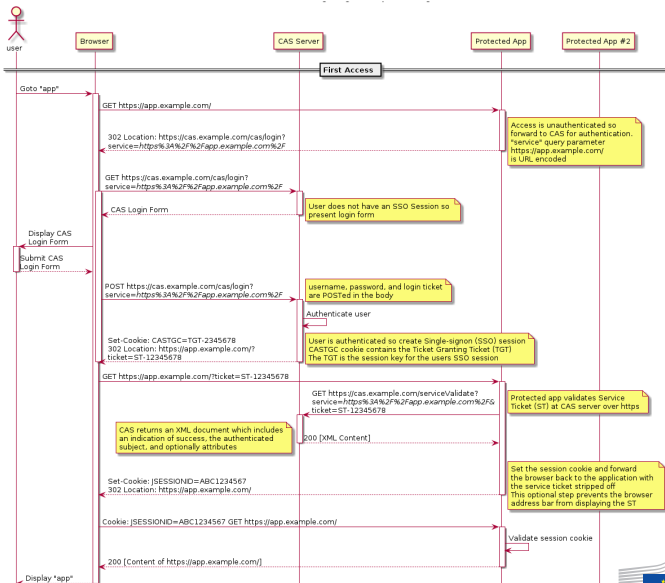
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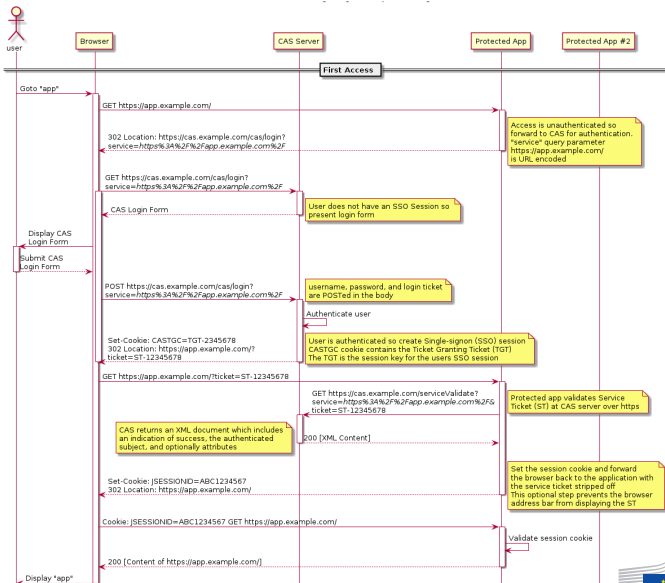
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Log-in >

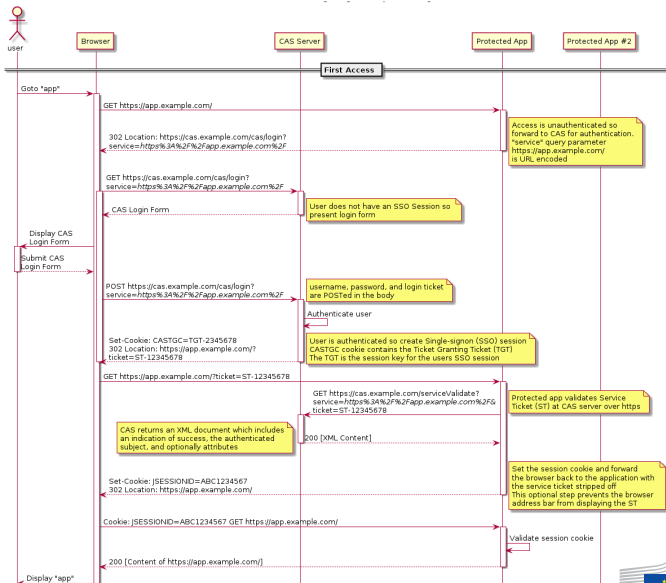
CAS at European Commission



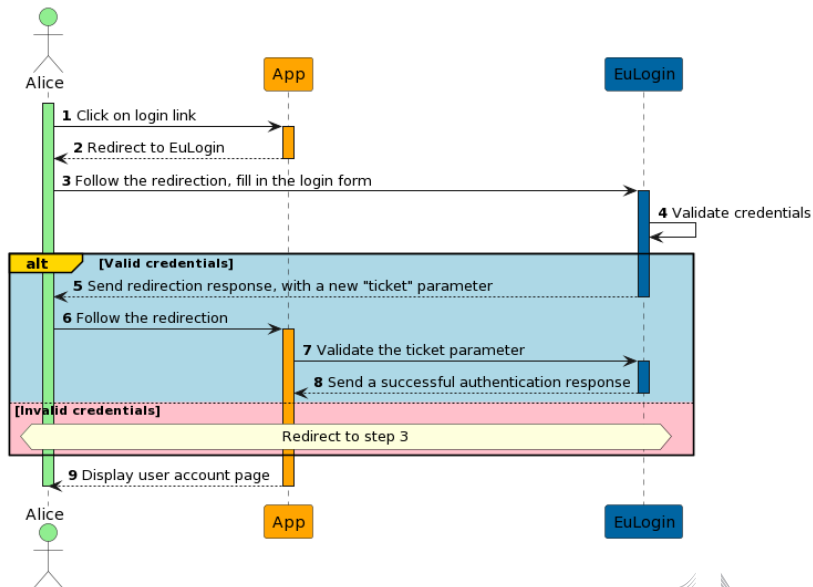
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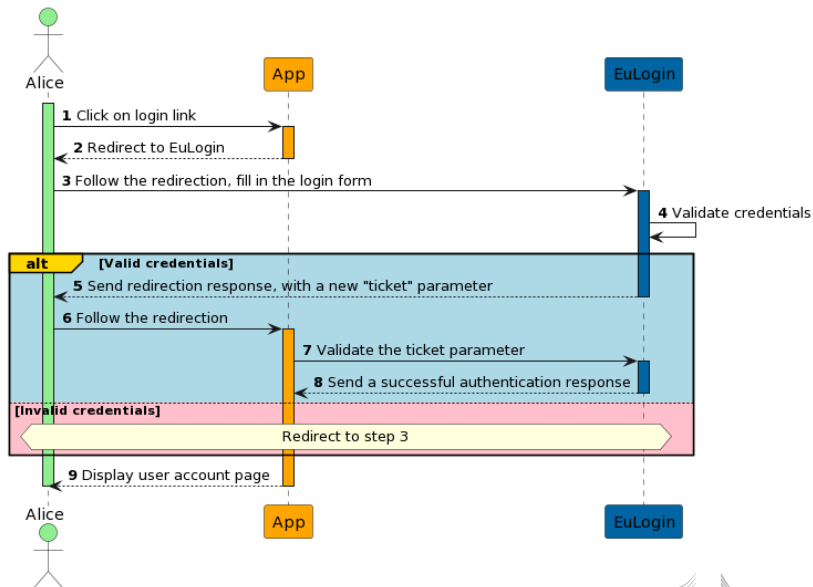
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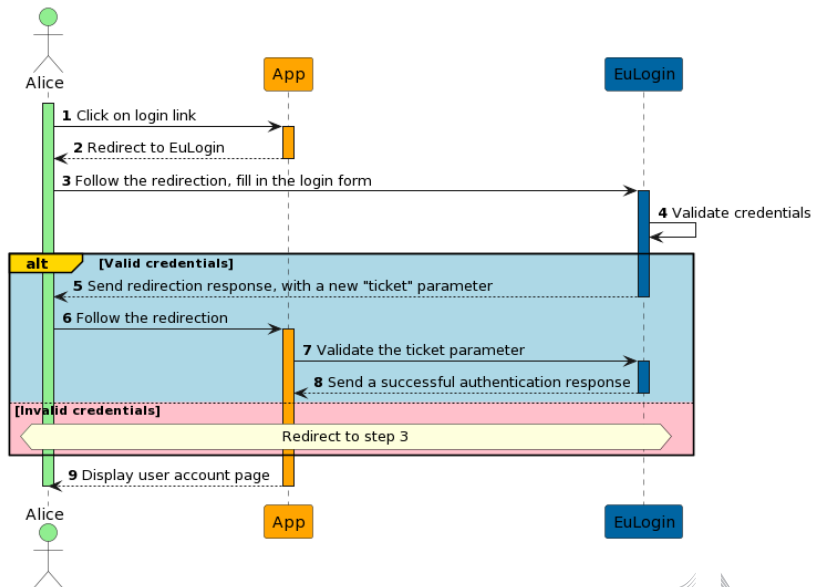
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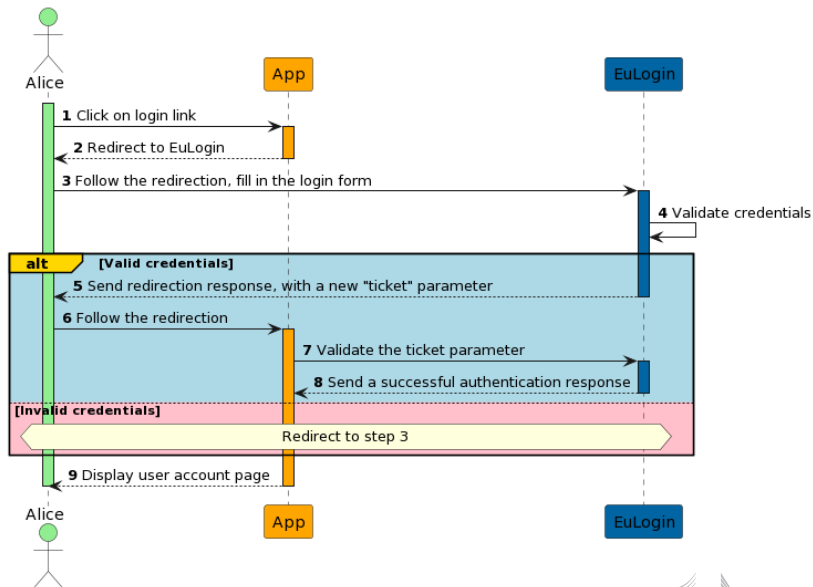
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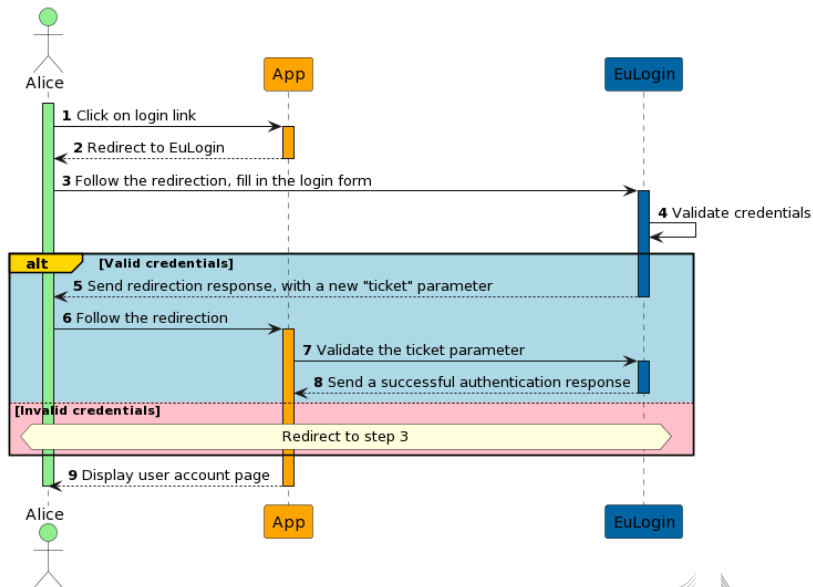
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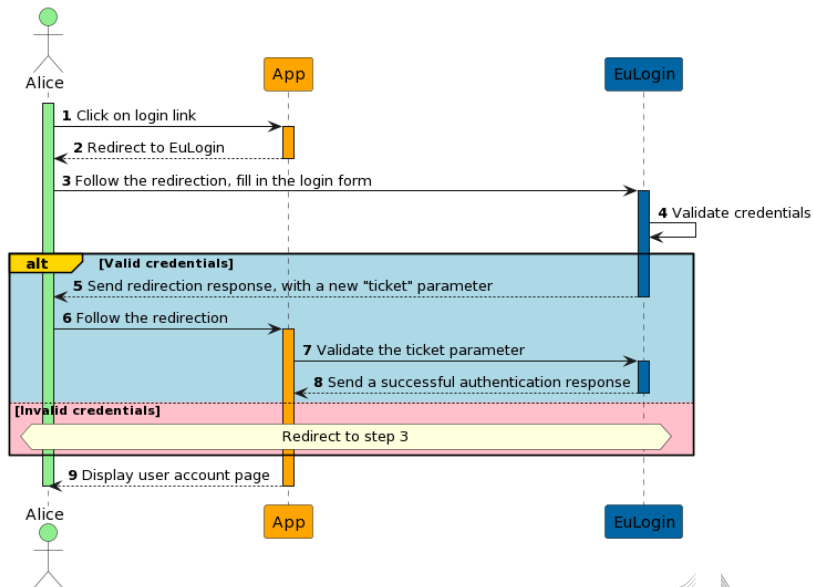
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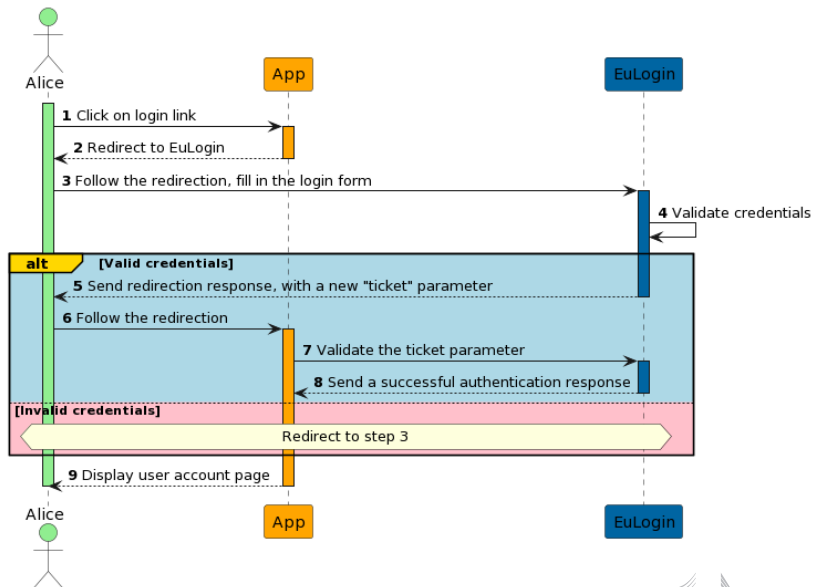
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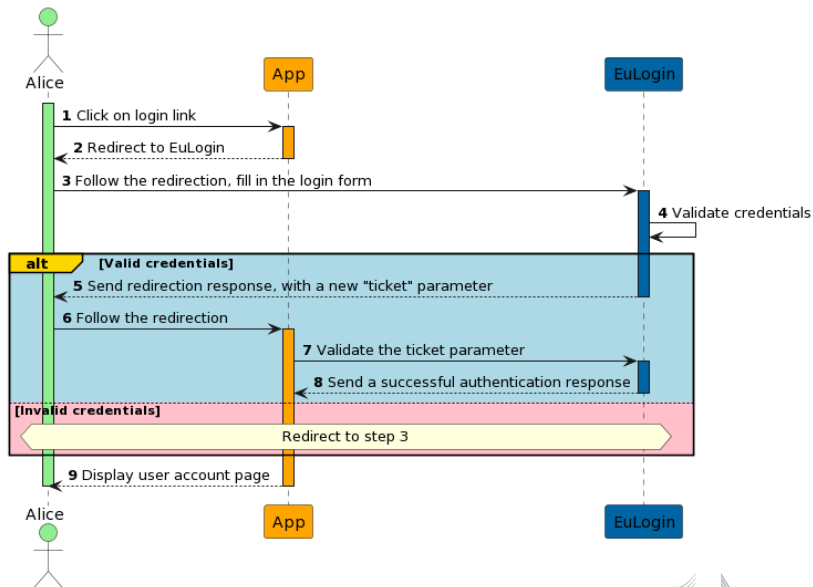
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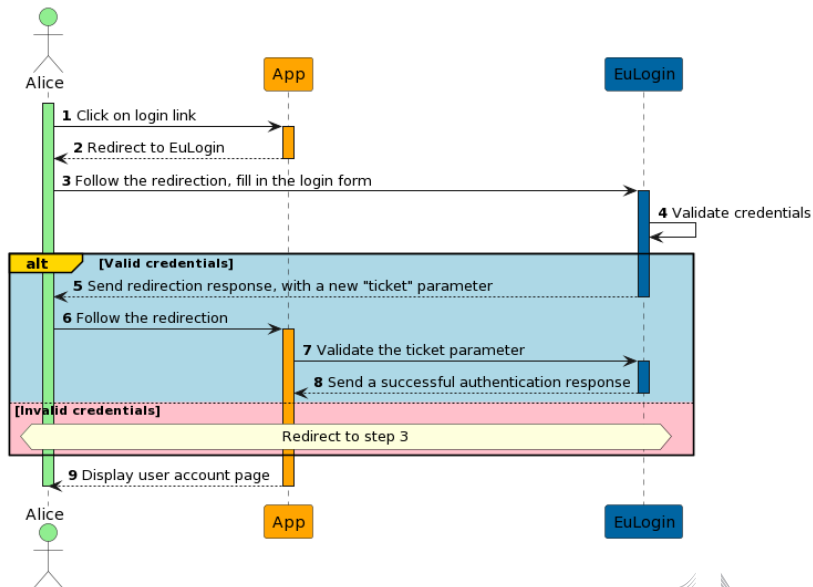
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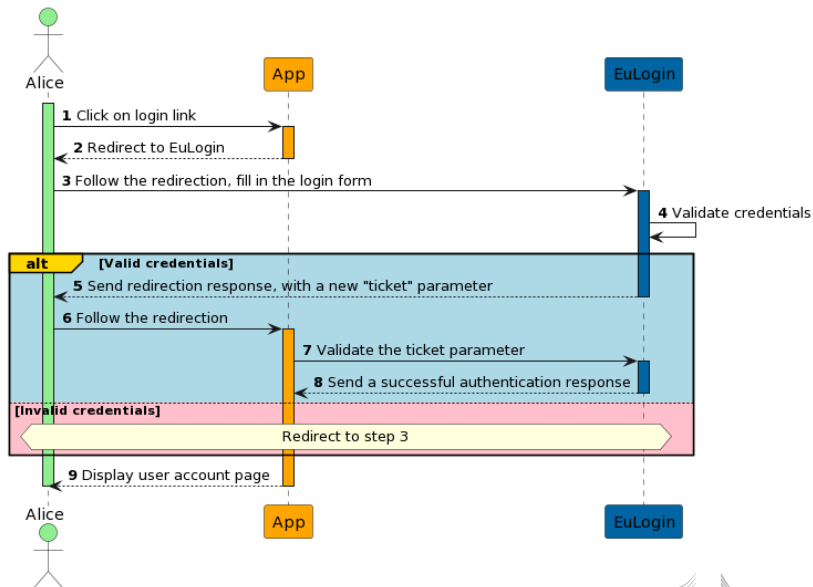
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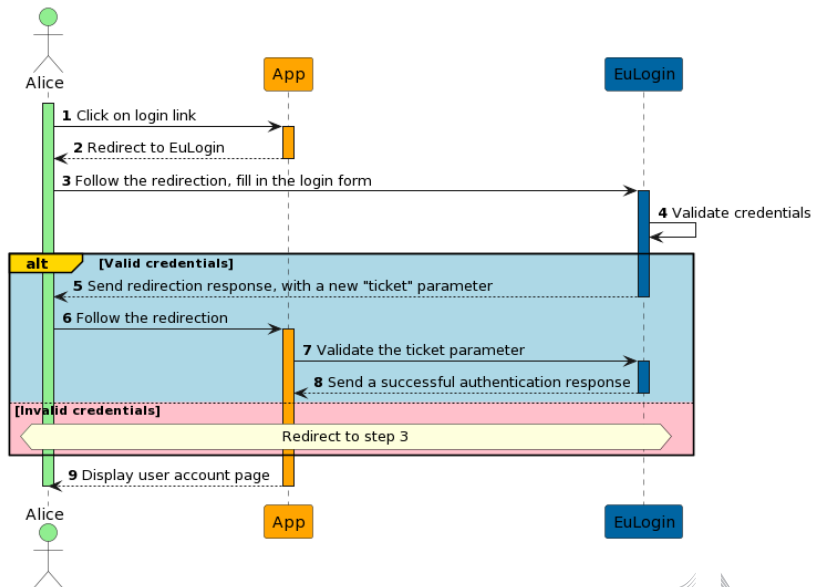
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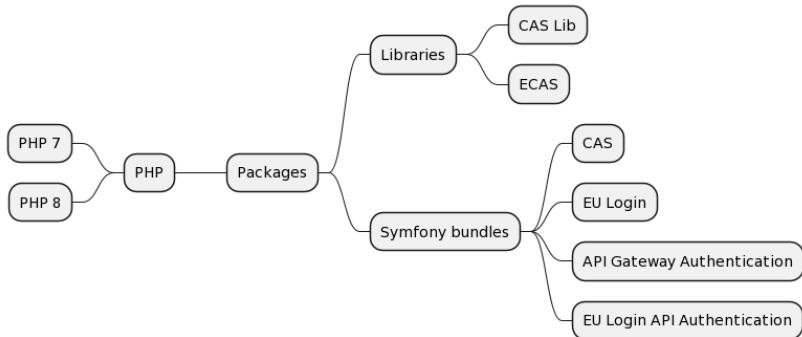


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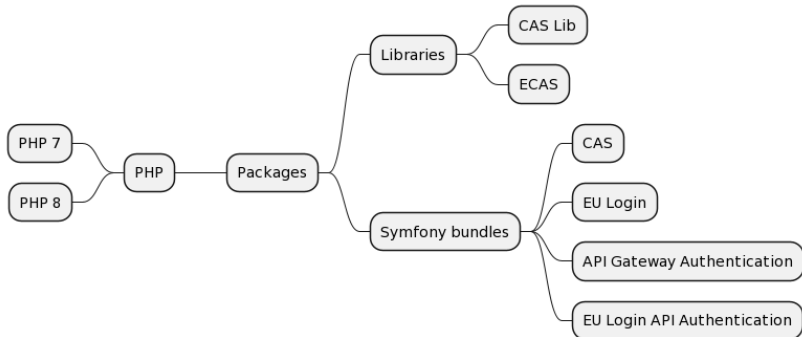


PHP

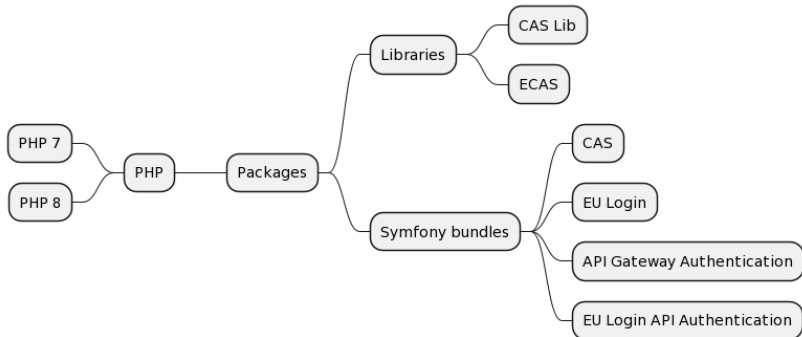
PHP Authentication libraries at ECPHP



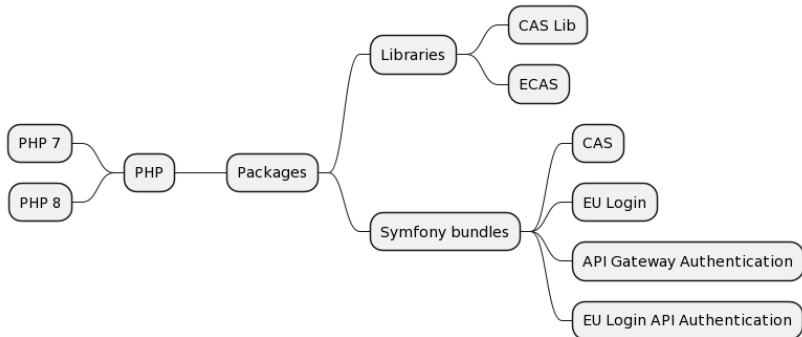
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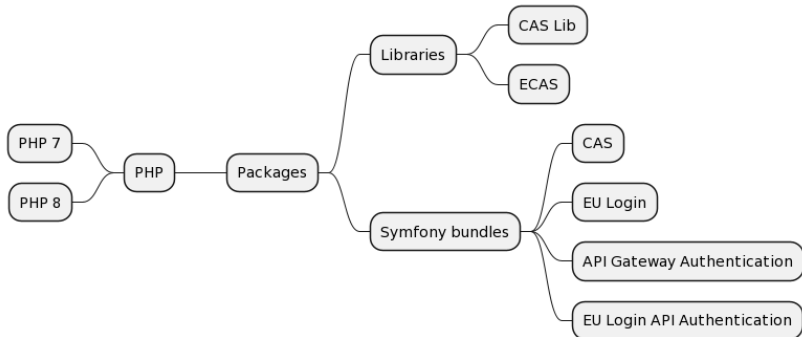
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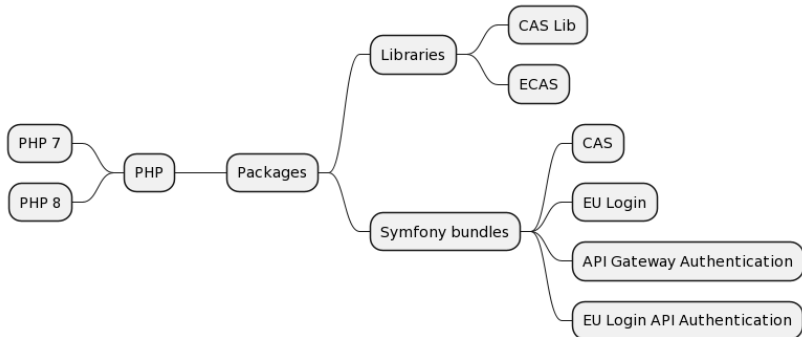
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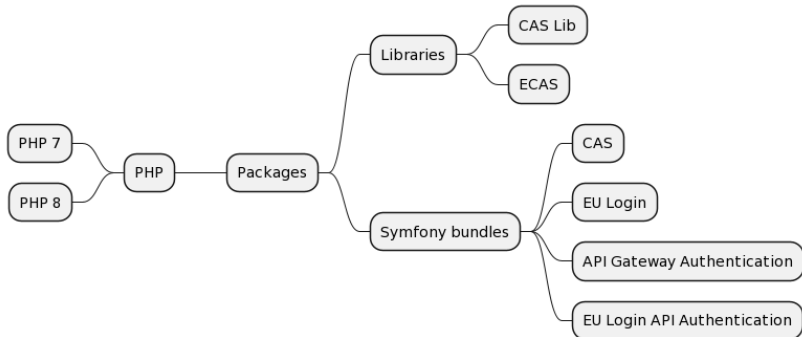
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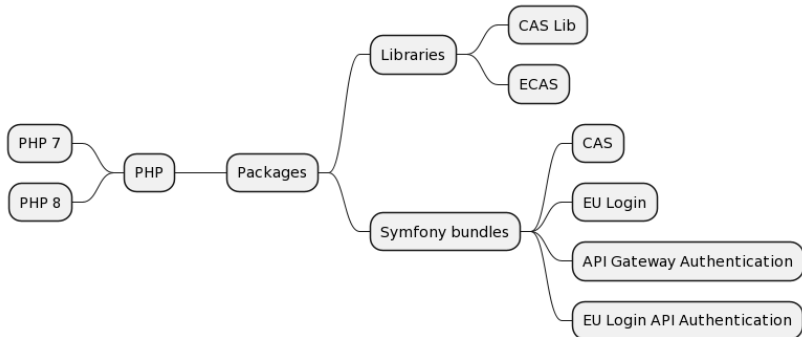
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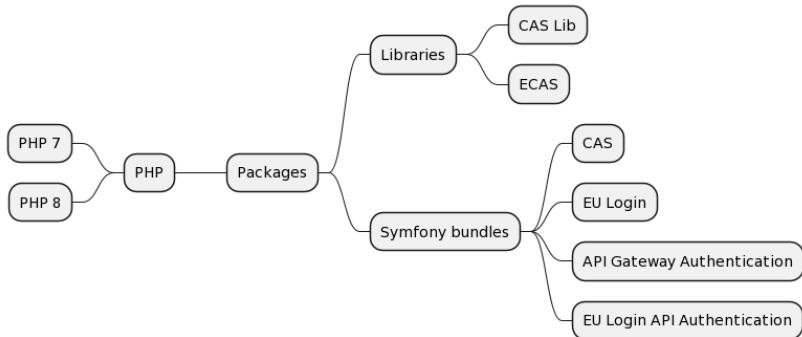
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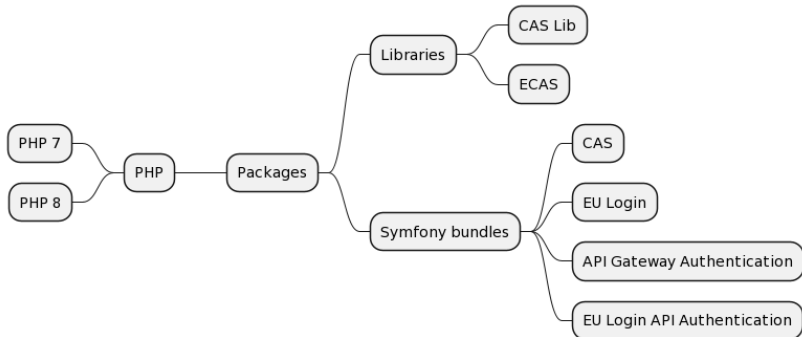
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PHP Authentication libraries at ECPHP



- ▶ PHP Framework Interoperability Group

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- ▶ PSR Standard Recommendation

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- ▶ PSR-0

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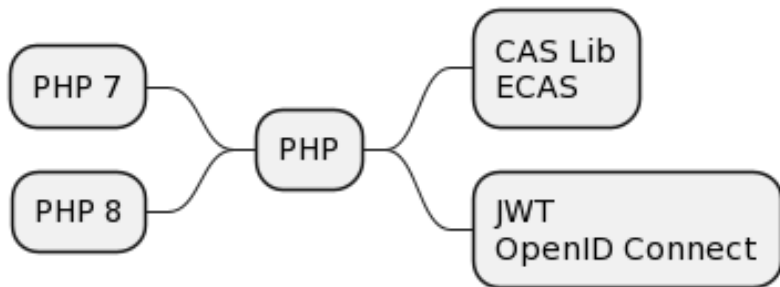
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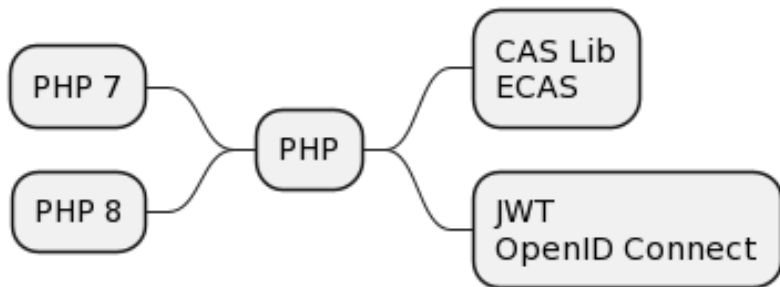
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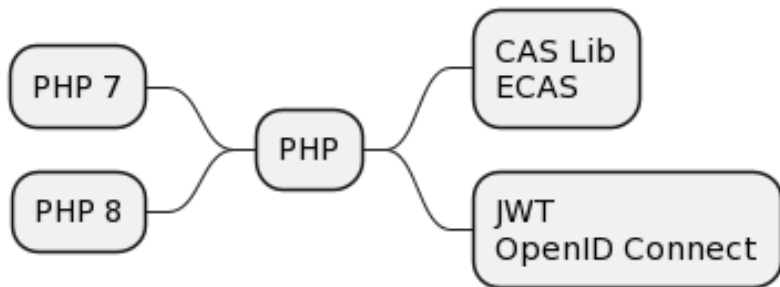
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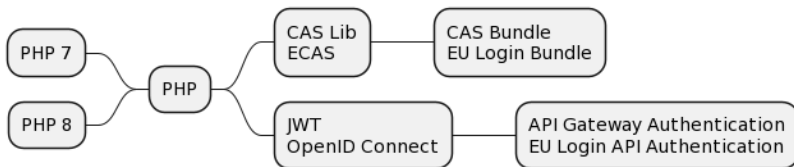
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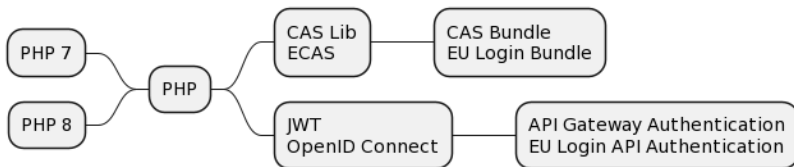
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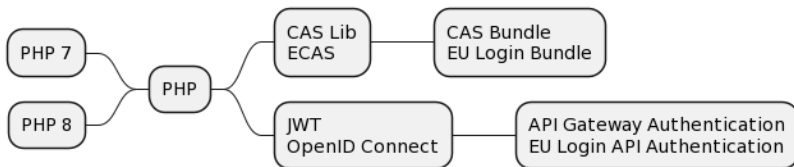
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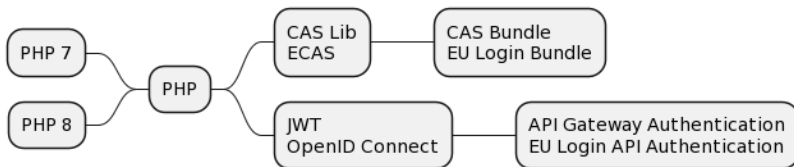
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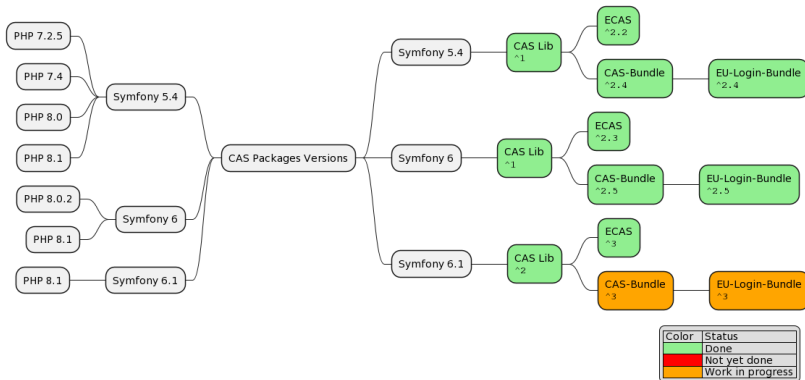


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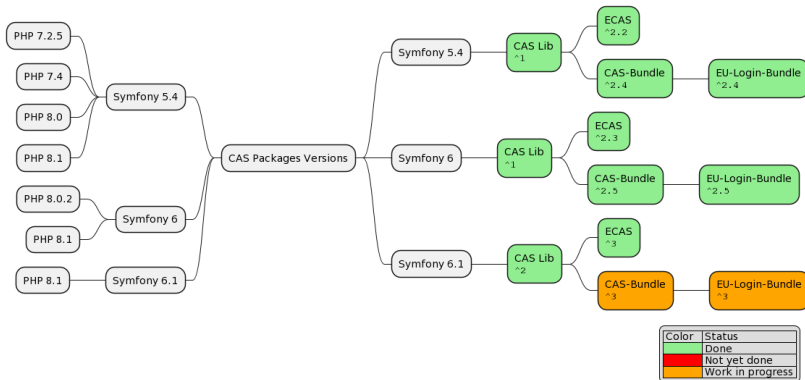
Supported versions

CAS Lib libraries upgrade plan



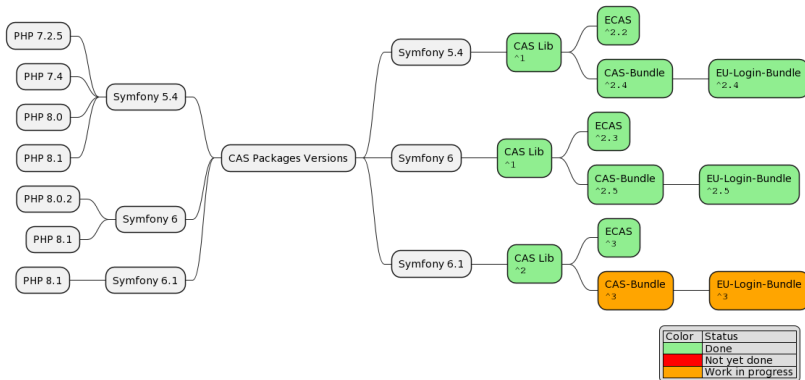
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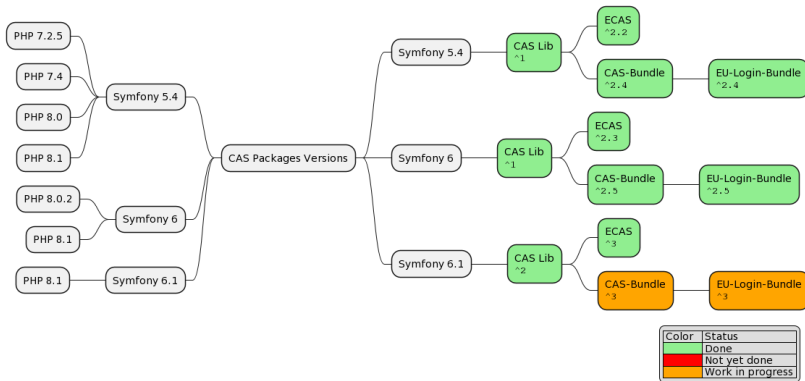
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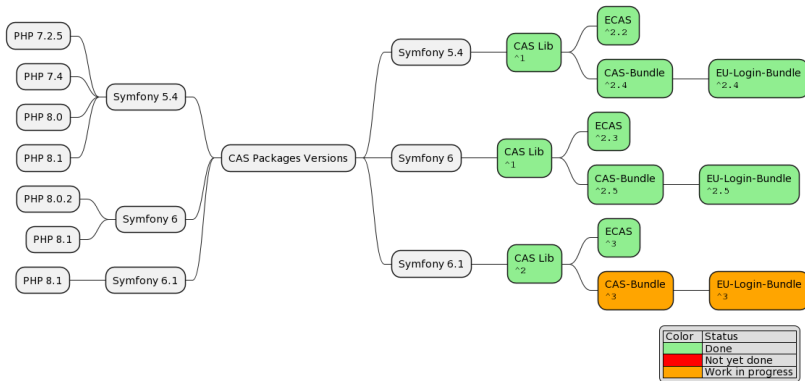
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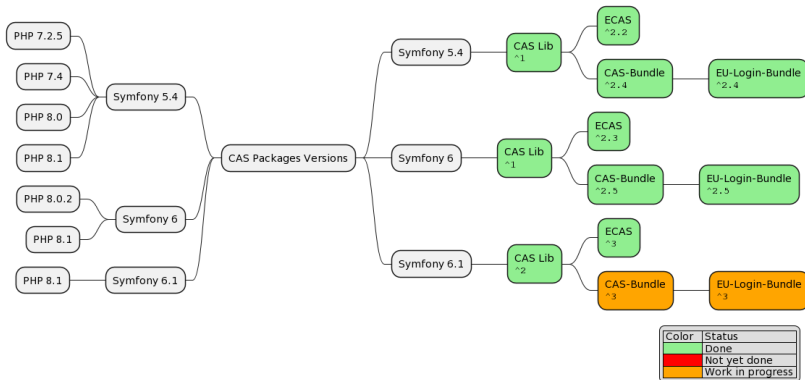
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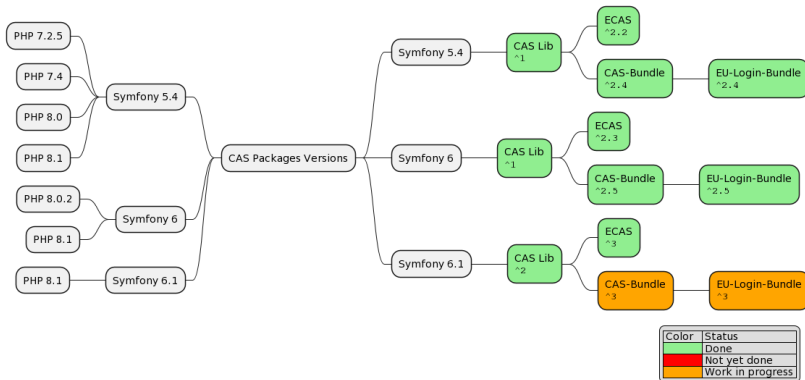
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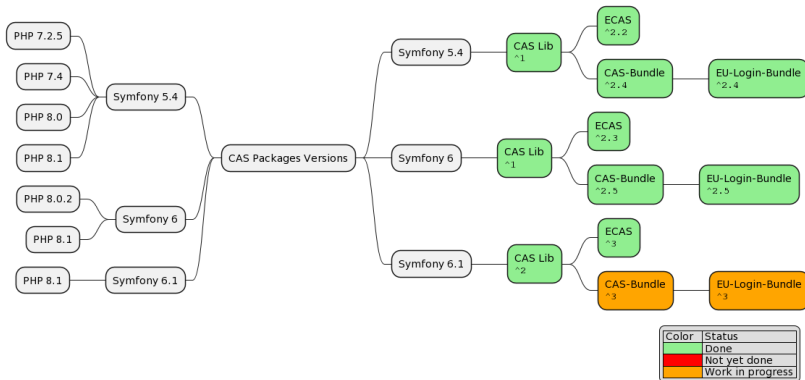
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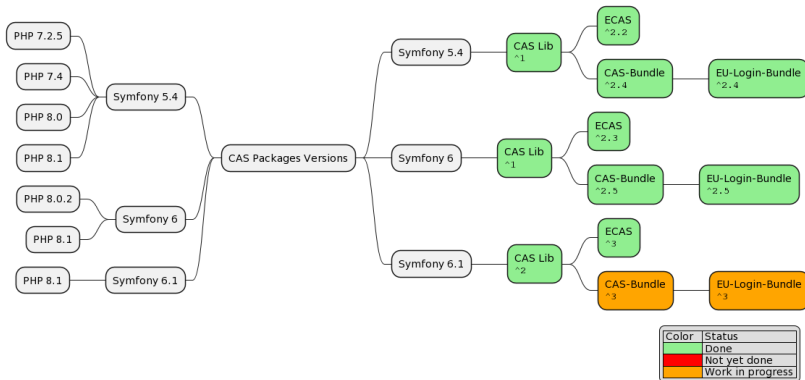
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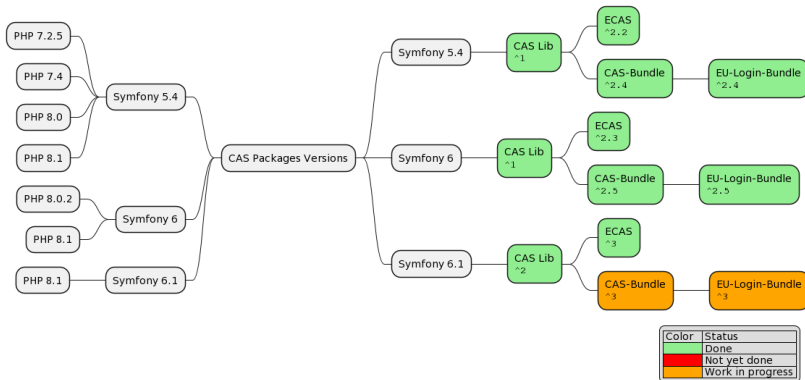
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- ▶ API GW Authentication > lexik/LexikJWTAuthenticationBundle
- ▶ EU Login API Authentication > facile-it/php-openid-client

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Thank you



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