



# Task

Frontend Developer

## Casualino JSC

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# 1. Task

Make a popup window with login and password reset functionality. A mockup is shown in registration.png file. There is no design for password reset tab you should create it by following the design from the login screen.

You can choose how much of this spec you will implement (see minimal requirement in pt. 2), but a full implementation of this popup should have the following features/behavior:

## Colors:

- #123851 - dark blue (popup background)
- #62ADDE - light blue (icons, button background, input text)
- #FF0000 - red (error message background)
- #B5C0C2 - gray (input placeholder text)
- #E4F2F4 - bluish white (input background)
- 50% black for overlay covering the page

**Font:** Open Sans (should work even if user does not have the font installed locally)

**Popup size:** 470x580 if device viewport is smaller than popup make it full width and height

**Icon sizes:** 32x32 and 64x64

**Required field:** \* is a text

**Gaps:** Content - 20px, Input - 10px, Button - 20px (refers to padding)

**Error message:** The arrow pointing to the input field should be defined with CSS

**Animation:** Popup opening and closing should happen with animation

**Hover effects:** Lighten the login button when hovered/activated by some noticeable amount

**Services:** Backend services should be mocked up in local json file (services/ folder)

**Closing:** Popup can be closed by X button, ESC key or clicking on dark overlay

**Loader:** Any call to a service have to show loader to the user.

**Preloader:** The popup should be shown only when it's rendered and feeded with data

**Log in button:** should stay 20px from the bottom edge of the popup

**Tabs:** Currently active tab is surrounded by a white circle, non active tab hovered is surrounded by the same circle with 30% opacity.

**Localization:** support of BG, EN languages

## Configuration:

- App language should be defined in config.json

- Backend service endpoint should be defined in config.json

**Tests:** A unit test for user login service - 1 success + 1 error case

**jQuery:** Do not use jQuery

**CSS:** Do not use frameworks like Foundation, Bootstrap and whatever

## 2. Minimum requirement use case

Minimum requirement is that this popup have to be implemented using AngularJS and looks exactly as provided in the mockup (pixel perfect not required but stay close). We have to be able to login with [office@casualino.com](mailto:office@casualino.com) username and "awesome" as password, then the popup should close. If we enter anything else an error message should be shown. We can change the tabs and see hover effect and currently active tab. Password reset tab will be tested with the same email which have to redirect the user to login tab, if email address is different show an error like in the login tab.

Anything else implemented from the full specification above is considered a plus.

## 3. Result

Please send all applications as a zip file and explanation of what is done to [jobs@casualino.com](mailto:jobs@casualino.com)

**Good Luck!**



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