

# Person Portal

-Usage documentation-

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## Introduction

Through this Portal user will be able to create new persons, along with the information regarding their social skills and social media accounts they are using. User will be able to add new social media accounts but can also use some of the existing ones. Upon the new person is added, Portal will display the added person's data along with additional modified data. Portal will allow the user to list all the persons added to it.

## Person Portal Functionalities

### Home page

Upon accessing the Person Portal, user will be presented a “New person” screen which would be the home page by default.

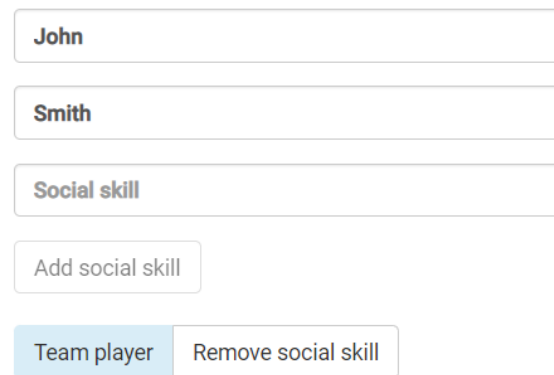
### List of all persons

By choosing the “List of all persons” in the toolbar, user will access the page that will display all existing persons that are previously added on the Portal.

### Adding a new person

User will be able to add a new person by entering required data. When adding a new social skill, upon entering its' value the user should choose "Add social skill" button in order to add it to the current user. After new social skill is added it will be displayed bellow the chosen button. User can add any number of social skills. User will be able to remove the added social skill by choosing the "Remove social skill" button.

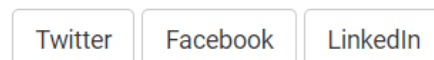
#### Person details



A form for adding a new person. It consists of four input fields stacked vertically: the first contains 'John', the second contains 'Smith', and the third contains 'Social skill'. Below these fields is a button labeled 'Add social skill'. At the bottom, there are two buttons: 'Team player' (highlighted in light blue) and 'Remove social skill'.

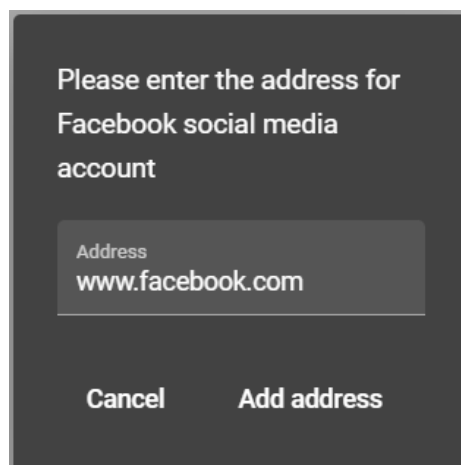
User can choose some of the existing social media accounts by choosing one of the suggested buttons that contain social media account name.

#### Social media accounts



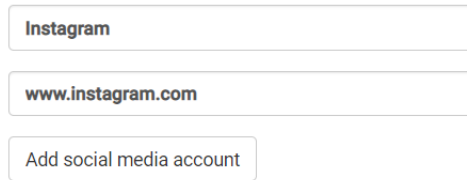
Three buttons for selecting social media accounts: 'Twitter', 'Facebook', and 'LinkedIn', arranged horizontally.

After choosing one of the buttons, a dialog will be shown which will require the user to enter the social media account address. User can cancel the adding the social media account or add a new one if the address was entered. Added social media account will be displayed bellow.



A dark-themed dialog box with the title 'Please enter the address for Facebook social media account'. It features a text input field with the placeholder 'Address' and the text 'www.facebook.com'. At the bottom, there are two buttons: 'Cancel' and 'Add address'.

User can also enter a new social account by entering its' type and address and by choosing the "Add social media account" button. Added social media account will be displayed bellow.

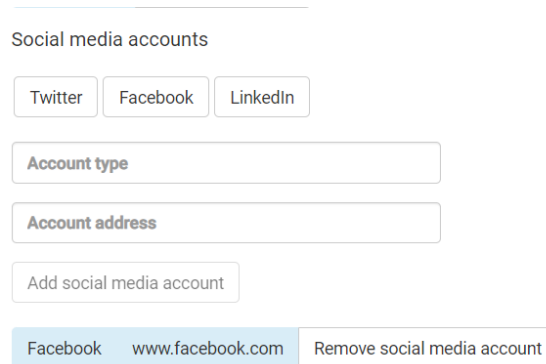


Instagram

www.instagram.com

Add social media account

Displaying of the added social media accounts (by any of the previous two ways) can be seen on the following image. User will be able to remove the added social media account by choosing the "Remove social media account" button.



Social media accounts

Twitter Facebook LinkedIn

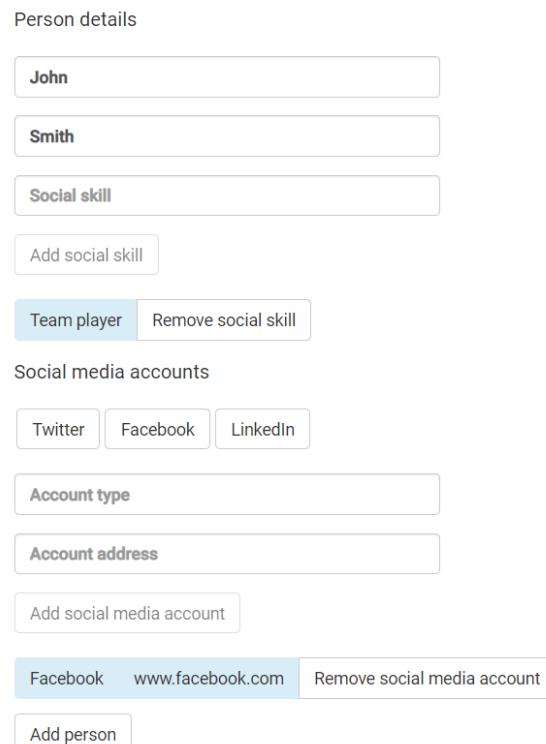
Account type

Account address

Add social media account

Facebook www.facebook.com Remove social media account

After all required data is entered, user will be able to choose the "Add person" button and the person will be added to the Portal.



Person details

John

Smith

Social skill

Add social skill

Team player Remove social skill

Social media accounts

Twitter Facebook LinkedIn

Account type

Account address

Add social media account

Facebook www.facebook.com Remove social media account

Add person

Upon adding a new person, a “success” toast notification will be displayed on the screen, along with its’ data that was previously entered. Also, modified data will be shown. User will also be able to see JSON body of the response.

#### Added person data

John Smith

Modified data:

Social skills:

Number of vowels: 2

Team player

Number of consonants: 7

Social media accounts:

Reversed name: htimS nhoJ

Facebook | [www.facebook.com](http://www.facebook.com)

```
{
  "personId": "32a9d2a3-29d6-488a-f446-08da9d530e1a",
  "firstName": "John",
  "lastName": "Smith",
  "socialSkills": [
    "Team player"
  ],
  "socialMediaAccounts": [
    {
      "socialMediaAccountId": "d6d205b2-f9c8-43ee-de3f-08da9d588b37",
      "type": "Facebook",
      "address": "www.facebook.com"
    }
  ]
}
```

Person added with id: 32a9d2a3-29d6-488a-f446-08da9d530e1a

All text input fields contain field validation regarding the number of entered characters and all are mandatory to be populated before adding a person. Minimum number of entered characters is three. Only letters are allowed to be entered in first name and last name fields. “Add social skill” button will be enabled upon a social skill is entered. “Add social media account” button will be enabled upon account type and account address are entered. Also, “Add address” button in the dialog for adding the social media account address will be enabled upon entering value in the “Address” field. Upon entering data in the Portal, if the field value is invalid a validation error will be displayed below it.

#### Person details

2

First name must be at least 3 characters long.  
First name field should only be contained of letters.

If a new social media account type is added for a new person, it will be displayed as a suggested social media account type when user tries to add new persons.

### Social media accounts



### No existing persons

If there are no persons added to the portal, upon accessing the “List of all persons” page, a message which indicates that info will be shown, along with an “error” toast notification. Same toast notification type will be displayed if any unexpected error occurs during the Person Portal usage.

Person Portal   New person   List of all persons

No persons to display.

No person was found.





## Next steps

One of the potential new features for the Person Portal would be the suggestion functionality for adding a new social skill. Social skills that are added for previous users can be used for new users which would allow us to avoid duplicate social skill inputs with the same names in the database. One of the possible approaches would be the case insensitive check and implementation of Levenshtein distance algorithm to help the user to avoid typos when entering the text field values, when comparing it to the ones already existing in the Portal.