

Dynamic form - localization

[configuration](#), [eav](#), [form](#)

The aim of this tutorial is show the way, how to add localization for [dynamic form](#).

What do you need before you start

- You need to install CzechIdM 8.1.0 (and higher). We have CzechIdM installed for this tutorial on server <http://localhost:8080/idm>.
- Create an identity, which has permission to work with dynamic forms (at least read form definitions and attributes). We are using the default admin:admin identity.

01 Create new dynamic form



We will create new dynamic form for identity. Form will be shown on identity detail on 'More information' tab.

Go to menu 'Settings' → 'Form definitions' and add new definition:

- Type - eu.bcvolutions.idm.core.model.entity.IdmIdentity
 - *type is spinal-cased ⇒ eu-bcvolutions-idm-core-model-entity-idmidentity and used as section in localization file under eav section.*
- Code - myform
 - *code is spinal-cased ⇒ myform and used as section in localization file under type eu-bcvolutions-idm-core-model-entity-idmidentity section.*
- Name - Awesome form

Define form attributes as bellow (required is code and name only, other attribute properties are optional for this tutorial):

Awesome form

Form Attributes			
<input type="checkbox"/>	Code ↕	Name ↕	Attribute type ↕
<input type="checkbox"/>	 phone	Phone	Text
<input type="checkbox"/>	 email	Email	Text


02 Add localization

On form definition detail new tab 'Form localization' was added:

Awesome form

Basic information	Form localization
Form Attributes	
Form localization	

Form localization

 Form localization doesn't exist. Define her by the example bellow in module localization files.

How to

Form localization can be defined in module **core** (vin the **eav** section):

```
...
  "eav": {
    "eu-bcvsolutions-idm-core-model-entity-idmidentity": {
      "myform": {
        "phone": {
          "label": "Phone",
          "help": "",
          "placeholder": ""
        },
        "email": {
          "label": "Email",
          "help": "",
          "placeholder": ""
        }
      }
    }
  },
  ...
```

Copy form definition section from how-to, then go to core module frontend localization files (src/locales/...) and paste it under `eav.eu-bcvsolutions-idm-core-model-entity-idmidentity` section (or create her, if doesn't exist). Then localization values (attribute labels, helps, placeholders) can be edited:

```
"myform": {
  "label": "My awesome form",
  "help": "This is my new awesome form",
  "attributes": {
    "phone": {
      "label": "My phone",
      "help": "Enter your phone",
      "placeholder": "Enter your favorite phone"
    },
    "email": {
      "label": "My email",
      "help": "Enter your email",
      "placeholder": "Enter your favorite email"
    }
  }
}
```

```
}
```

03 Test

Go to identity detail and More information tab, you can see:

My awesome form

i This is my new awesome form

My phone

Enter your phone

My email

Enter your email

Uložit

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