

# Localization

In this section we will go through the different options when it comes to localization.

## Using built-in languages

This plugin comes with all error dialogs translated into numerous different languages. Use the configuration parameter `lang` when setting up the validation if you want to override the default language (which is English). Set the value of the `lang`-property to the corresponding language code of the desired translation.

```
$.validate({
  lang : 'de'
});
/*
Supported languages
-----
Polish: pt
Romanian: ro
Danish: dk
Norwegian: no
Dutch: nl
Czech: cz
Catalan: ca
Russian: ru
Italian: it
French: fr
German: de
Swedish: se
English: en
Portuguese: pt
*/
```

## Inline dialog declaration

You can use the attribute `data-validation-error-msg` if you want to declare an error message for a specific input.

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```
User name:
<input name="user" data-validation="length"
      data-validation-length="min5"
      data-validation-error-msg="The user name has to contain at least 5 characters">
</p>
...
</form>
```

If you have declared several validation rules on a single input you might want to have separate error dialogs for each rule. This is accomplished by using attribute

`data-validation-error-msg-[VALIDATION_RULE]`

```
<input name="user"
      data-validation="required alphanumeric"
      data-validation-error-msg-required="You must enter a user name"
      data-validation-error-msg-alphanumeric="User name may only contain alphanumeric characters"/>
```

## Custom language object

All error dialogs can be overwritten by passing an object to the setup function.

```
<script src="//ajax.googleapis.com/ajax/libs/jquery/1.10.2/jquery.min.js"></script>
<script src="//cdnjs.cloudflare.com/ajax/libs/jquery-form-validator/2.3.26/jquery.form-validator.min.js"></script>
<script>

var myLanguage = {
  errorTitle: 'Form submission failed!',
  requiredFields: 'You have not answered all required fields',
  badTime: 'You have not given a correct time',
  badEmail: 'You have not given a correct e-mail address',
  badTelephone: 'You have not given a correct phone number',
  badSecurityAnswer: 'You have not given a correct answer to the security question',
  badDate: 'You have not given a correct date',
  lengthBadStart: 'The input value must be between ',
  lengthBadEnd: ' characters',
  lengthTooLongStart: 'The input value is longer than ',
  lengthTooShortStart: 'The input value is shorter than ',
  notConfirmed: 'Input values could not be confirmed',
  badDomain: 'Incorrect domain value',
```

```
andspaces: ' and spaces ',
badInt: 'The input value was not a correct number',
badSecurityNumber: 'Your social security number was incorrect',
badUKVatAnswer: 'Incorrect UK VAT Number',
badStrength: 'The password isn\'t strong enough',
badNumberOfSelectedOptionsStart: 'You have to choose at least ',
badNumberOfSelectedOptionsEnd: ' answers',
badAlphaNumeric: 'The input value can only contain alphanumeric characters ',
badAlphaNumericExtra: ' and ',
wrongFileSize: 'The file you are trying to upload is too large (max %s)'
,
wrongFileType: 'Only files of type %s is allowed',
groupCheckedRangeStart: 'Please choose between ',
groupCheckedTooFewStart: 'Please choose at least ',
groupCheckedTooManyStart: 'Please choose a maximum of ',
groupCheckedEnd: ' item(s)',
badCreditCard: 'The credit card number is not correct',
badCVV: 'The CVV number was not correct',
wrongFileDim : 'Incorrect image dimensions,',
imageTooTall : 'the image can not be taller than',
imageTooWide : 'the image can not be wider than',
imageTooSmall : 'the image was too small',
min : 'min',
max : 'max',
imageRatioNotAccepted : 'Image ratio is not accepted'
};

$.validate({
  language : myLanguage
});
</script>
```

### Other developers has also read

- [How to change location of the error dialogs.](#)