**Options**

| **Option** | **HTML attribute** | **Type** | **Description** |
| --- | --- | --- | --- |
| message | data-fv-emailaddress-message | String | The error message |
| multiple | data-fv-emailaddress-multiple | String | Allow multiple email addresses, separated by a comma or semicolon. The default value is false |
| separator | data-fv-emailaddress-separator | String | Regex for character or characters expected as separator between addresses. By default, it is /[,;]/, i.e. comma or semicolon |

*When setting options via HTML attributes, remember to enable the validator by setting data-fv-emailaddress="true".  
You don't need to do that when using HTML 5 type="email" attribute.*

*The message and other options can be updated on the fly via the [updateMessage()](http://formvalidation.io/api/" \l "update-message) and [updateOption()](http://formvalidation.io/api/" \l "update-option) methods*

*This validator passes an empty field since the field might be optional. If the field is required, then use the [notEmpty](http://formvalidation.io/validators/notEmpty)validator.*

You also can use the [remote](http://formvalidation.io/validators/remote/) validator to connect and validate the email address on the server. The [Using Mailgun API to validate email address](http://formvalidation.io/examples/using-mailgun-api-validate-email-address/) example demonstrates how to do this.

**Examples**

Basic example

| **Email address** | **Result** |
| --- | --- |
| Valid | |
| [niceandsimple@example.com](javascript:%20void(0);) |  |
| [very.common@example.com](javascript:%20void(0);) |  |
| [a.little.lengthy.but.fine@dept.example.com](javascript:%20void(0);) |  |
| [disposable.style.email.with+symbol@example.com](javascript:%20void(0);) |  |
| [other.email-with-dash@example.com](javascript:%20void(0);) |  |
| ["much.more unusual"@example.com](javascript:%20void(0);) |  |
| ["very.unusual.@.unusual.com"@example.com](javascript:%20void(0);) |  |
| ["very.(),:;<>[]\".VERY.\"very@\\ \"very\".unusual"@strange.example.com](javascript:%20void(0);) |  |
| [admin@mailserver1](javascript:%20void(0);) |  |
| [!#$%&'\*+-/=?^\_`{}|~@example.org](javascript:%20void(0);) |  |
| [" "@example.org](javascript:%20void(0);) |  |
| [üñîçøðé@example.com](javascript:%20void(0);) |  |
| Invalid | |
| [üñîçøðé@üñîçøðé.com](javascript:%20void(0);) |  |
| [Abc.example.com](javascript:%20void(0);) |  |
| [A@b@c@example.com](javascript:%20void(0);) |  |
| [a"b(c)d,e:f;gi[j\k]l@example.com](javascript:%20void(0);) |  |
| [just"not"right@example.com](javascript:%20void(0);) |  |
| [this is"not\allowed@example.com](javascript:%20void(0);) |  |
| [this\ still\"not\\allowed@example.com](javascript:%20void(0);) |  |

* [Bootstrap](http://formvalidation.io/validators/emailAddress/)
* [Try it](http://formvalidation.io/validators/emailAddress/#basic-form-tab)
* [Programmatic code](http://formvalidation.io/validators/emailAddress/#basic-programmatic-tab)
* [Declarative code](http://formvalidation.io/validators/emailAddress/#basic-declarative-tab)

HTML 5 example

The emailAddress validator will be enabled automatically when using HTML 5 type="email" attribute.

* [Bootstrap](http://formvalidation.io/validators/emailAddress/)
* [Try it](http://formvalidation.io/validators/emailAddress/#html5-form-tab)
* [Declarative code](http://formvalidation.io/validators/emailAddress/#html5-declarative-tab)

Is a@b valid email address?

Yes! It's valid email address. If you want to treat these kind of email addresses as invalid one, you can use the [regexp](http://formvalidation.io/validators/regexp) validator to define expression of email address.

The following example uses this approach and borrow the idea from [Showing one message](http://formvalidation.io/examples/showing-one-message/) example to archive this.

* [Bootstrap](http://formvalidation.io/validators/emailAddress/)
* [Try it](http://formvalidation.io/validators/emailAddress/#regexp-form-tab)
* [Programmatic code](http://formvalidation.io/validators/emailAddress/#regexp-programmatic-tab)

**Example**

* [Asking fields to be unique](http://formvalidation.io/examples/asking-fields-be-unique/)
* [Contact form](http://formvalidation.io/examples/contact-form/)