

# User Group Settings

*Requires: phpFox version 4.6.0 or higher.*

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## Supported Types

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## Deprecated types

Below types won't be supported anymore since phpFox version 4.7.0.

- [drop\\_with\\_key](#)
- [input:text](#)
- [input:radio](#)

## Sample Code

### string

```
$user_groups_settings = [  
    'your_setting_name' => [  
        'var_name'      => 'example_name',  
        'info'          => 'example label',  
        'description'    => 'example description',  
        'type'           => 'string',  
        'value'=> [  
            '1' => 'string_admin',  
            '2' => 'string_registered_user',  
            '3' => 'string_guest',  
            '4' => 'string_staff',  
            '5' => 'string_ban',  
        ],  
    ],  
];
```

### large\_string

```

$user_groups_settings = [
  'your_setting_name' => [
    'var_name'      => 'example_name',
    'info'          => 'example label',
    'description'    => 'example description',
    'type'           => 'large_string',
    'value'=> [
      '1' => 'large_string_admin',
      '2' => 'large_string_registered_user',
      '3' => 'large_string_guest',
      '4' => 'large_string_staff',
      '5' => 'large_string_ban',
    ]
  ],
];

```

## password

```

$user_groups_settings = [
  'your_setting_name' => [
    'var_name'      => 'example_name',
    'info'          => 'example label',
    'description'    => 'example description',
    'type'           => 'password',
    'value'=> [
      '1' => 'password_admin',
      '2' => 'password_registered_user',
      '3' => 'password_guest',
      '4' => 'password_staff',
      '5' => 'password_ban',
    ]
  ],
];

```

## integer

```

$user_groups_settings = [
  'your_setting_name' => [
    'var_name'      => 'example_name',
    'info'          => 'example label',
    'description'    => 'example description',
    'type'           => 'integer',
    'value'=> [
      '1' => 1,
      '2' => 2,
      '3' => 3,
      '4' => 4,
      '5' => 5,
    ]
  ],
];

```

## boolean

```

$user_groups_settings = [
  'your_setting_name' => [
    'var_name'      => 'example_name',
    'info'          => 'example label',
    'type'          => 'boolean',
    'value'=> [
      '1' => 1,
      '2' => 0,
      '3' => 0,
      '4' => 1,
      '5' => 1,
    ]
  ],
];

```

## currency

```

$user_groups_settings = [
  'your_setting_name' => [
    'var_name'      => 'example_name',
    'info'          => 'example label',
    'description'    => 'example description',
    'type'          => 'currency',
    'value'         => [
      '1' => ['USD' => 0],
      '2' => ['USD' => 1],
      '3' => ['USD' => 2],
      '4' => ['USD' => 3],
      '5' => ['USD' => 4],
    ]
  ],
];

```

## select

```

$user_groups_settings = [
  'your_setting_name'      => [
    'var_name' => 'example_name',
    'info'     => 'example label',
    'description'=>'example description',
    'type'     => 'select',
    'value'=> [
      '1' => 'value_1',
      '2' => 'value_2',
      '3' => 'value_2',
      '4' => 'value_1',
      '5' => 'value_2',
    ]
    'options' => [
      'value_1' => 'Value label 1',
      'value_2' => 'Value label 2',
    ]
  ],
];

```

## array

```
$user_groups_settings = [
    'your_setting_name' => [
        'var_name'      => 'example_name',
        'info'          => 'example label',
        'description'    => 'example description',
        'type'           => 'array',
        'value'          => [
            '1' => [1,2,3,4],
            '2' => [10,20,30,40],
            '3' => [11,21,31,41],
            '4' => [12,22,32,42],
            '5' => [13,23,33,43],
        ]
    ],
];
```

## multi\_text

```
$user_groups_settings = [
    'your_setting_name' => [
        'var_name'      => 'example_name',
        'info'          => 'example_label',
        'description'    => 'example description',
        'type'           => 'multi_text',
        'value'          => [
            '1' => [
                'key1' => 'example value 1 group 1',
                'key2' => 'example value 2 group 1',
            ],
            '2' => [
                'key1' => 'example value 1 group 2',
                'key2' => 'example value 2 group 2',
            ],
            '3' => [
                'key1' => 'example value 1 group 3',
                'key2' => 'example value 2 group 3',
            ],
            '4' => [
                'key1' => 'example value 1 group 4',
                'key2' => 'example value 2 group 4',
            ],
            '5' => [
                'key1' => 'example value 1 group 5',
                'key2' => 'example value 2 group 5',
            ],
        ],
    ],
];
```

## Validation

You can support to validate your user group settings when admin change them in Admincp:

- Add a plugin/hook with name `validator.admincp_user_settings_{app}`

*please replace `app` with your app alias.*

For example, below is the hook for validating settings of Blogs app:

```
// file name: vvalidator.admincp_user_settings_blog.php

$aValidation = [
    'flood_control_blog' => [ //setting var name
        'def' => 'int', //setting value must be a interger number
        'min' => '0', //setting value must greater or equal to 0
        'title' => _p('"Time to wait before add another blog" must be greater than or equal to 0'), //thrown
        message when admin enter invalid value
    ],
    ...
];
```