Manage Settings

App Settings

Site Settings

Adding

On function **setSettings** in **Install.php** add following code

```php
<?php
public function setSettings()
{
    $this->settings = [
        'td_can_user_privacy' => [
            'var_name' => 'td_can_user_privacy',
            'info' => 'Allow user add privacy',
            'description' => 'Enable this setting in case you want your user can use privacy during adding new
todo list',
            'type' => \Core\App\Install\Setting\Site::TYPE_RADIO,
            'value' => '1',
        ],
    ];
}
```

Which:

- **array_key** and **var_name**: They should be the same. In this case, we use: **td_can_user_privacy**. It's unique var_name that you can call this setting. Moreover, you should use you own app's prefix (like "td", stands for "to do") for your settings in order not to conflict with other settings.
- **info**: Short information about this setting.
- **description**: Full information about this setting.
- **type**: Type of this setting.
- **value**: Default value of this setting

> *For now (4.5.*), we supported follow type of setting*
>
>   - *radio*
>   - *text*
>   - *select*
>   - *password*

You can check you setting by go to **AdminCP** -> **App** -> **TodoList** (this app) -> **Settings**

Admin CP » Settings

Settings

Manage Settings		
td_can_user_privacy	0	todo.td_can_user_privacy
		YES

Using

We use function **setting** to get value of a setting

```php
<?php
$value = setting('td_can_user_privacy');
```

User Group Settings

Adding

On function **setUserGroupSettings** in **Install.php** add following code

```php
<?php
public function setUserGroupSettings()
{
    $this->user_group_settings = [
        'td_can_add_new_todo_list'          => [
            'var_name' => 'td_can_add_new_todo_list',
            'info'     => 'Can add new todo list?',
            'type'     => \Core\App\Install\Setting\Groups::TYPE_RADIO,
            'value'    => [
                "1" => "1",
                "2" => "1",
                "3" => "1",
                "4" => "1",
                "5" => "0"
            ],
            'options'  => \Core\App\Install\Setting\Groups::$OPTION_YES_NO
        ],
    ];
}
```

Which:

- **array_key** and **var_name**: They should be the same. In this case, we use: **td_can_add_new_todo_list**. It's a unique var_name that you can call this user group setting. (View above settings' naming rule)
- **info**: Description for your user group setting
- **type**: Type of this user group setting.
- **value**: Default value of this user group setting per each user group (user group ID)

For now (4.5.*), we supported follow type of user group setting

- *radio*
- *text*
- *currency*

User Group ID note:

- *__1__: Administrator*
- *__2__: Registered User*
- *__3__: Guest*
- *__4__: Staff*
- *__5__: Banned*

User Group Settings » Registered User (ID#2)

Settings   **User Group Settings**

Groups

Registered User ▾

User Group Settings

todo.td_can_add_new_todo_list

Can add new todo list?   YES ⬤

Using

We use function **user** to get value of a user group setting

```php
<?php
$value = user('td_can_add_new_todo_list');
```

Next Chapter