

# Prepare Joomla 5

## BethicoLeague 5 deprecated

| BethicoLeague 3.10                 | BethicoLeague 5.0   |
|------------------------------------|---|
| IPL_CUR_SEASON_ID                  | \$model['season']->activeSeasonId()   |
| BETHICO_TEMPLATE_URI               | URI::base(true).'/templates/'.Factory::getApplication()->getTemplate(true)->template                |
| BETHICO_STANDINGS_VIEW             | \$model['season']->teamLeague()   |
| \$bethicoMainConfig                | \$model['season']->getMainConfig(\$seasonId)  |
| \$bethicoConfig                    | \$model['season']->getConfig(\$seasonId)  |
| \$bethicoTeamLeague                | Factory::getApplication()->getParams()->get('team_league')  |
| \$bethicoLeague                    | Factory::getApplication()->getParams()->get('league_type')  |
| \$bethicoByeTerm                   | Factory::getApplication()->getParams()->get('bye_term')   |
|                                    |   |
|                                    |   |
| \$bethicoTeamLeague                | \$model['season']->teamLeague()<br>\$model['league']->teamLeague()                                  |
| db: #__bethico_config->league      | options: league_type  |
| db: #__bethico_config->league_code | options: league_code<br>(db prefix if empty)  |
| db: #__bethico_config->time_string | options: time_locale  |
| db: #__bethico_config->start_year  | options: start_year<br>mod_bethico_legal: year  |
| db: #__bethico_config->frames_term | options: frames_term  |
| db: #__bethico_config->bye_term    | options: bye_term   |
| options: wiki                      | options: wikiURL  |

### Todo Admin

- check and set options if empty in Plugin Bethico or BethicoAdmin:

```

use Joomla\CMS\Plugin\CMSPlugin;
use Joomla\Event\Event;

class PlgSystemMyPlugin extends CMSPlugin
{
    public function onExtensionBeforeSave($context, $table)
    {
        // 1. Check if we are saving component options (com_config)
        if ($context !== 'com_config.component') {
            return;
        }

        // 2. Identify which component's options were saved
        $componentName = $table->element; // e.g., 'com_content'
        if ($componentName === 'com_mycomponent') {
            // 3. React to the save (e.g., clear cache, log activity)
            $params = $table->params; // The new parameters
            // Your custom logic here
            // check whether we can modify $table, or we need to call
            $table->params->set('start_year', date('Y'));
        }
    }
}
    
```

```
}
```

## Todo Site

## Get model

```
public function getOtherModelData()
{
    // ... some logic ...

    // Get an instance of 'MyModel2' from the same component (e.g.,
    'com_mycomponent')
    // Assumes MyModel2 is in the Site directory if the current model is
in Site
    $otherModel = Factory::getApplication()
        ->bootComponent('com_mycomponent')
        ->getMVCFactory()
        ->createModel('MyModel2', 'Site'); // Replace 'Site' with
'Administrator', 'Cli', or 'Api' if needed

    // Now you can call methods on the other model
    $items = $otherModel->getItems(); // Example method call

    return $items;
}
```

## Joomla 5 deprecated

| Joomla 3.10          | Joomla 5.0   | Joomla 6.0         |
|----------------------|--|--------------------|
| Factory::getConfig() | \$app->getConfig()<br>Factory::getApplication()->getConfig() | \$app->getConfig() |

## Joomla 5 changes

| My code              | Joomla 3.10 | Joomla 5.0  |
|----------------------|-------------|---|
| admin.js:<br>alert   | alert(msg); | import('joomla.dialog').then(m => m.default.alert(Joomla.JText._('COM_BETHICOLEAGUE_JS_CANNOT_SELECT')));<br>import('joomla.dialog').then(m => m.default.alert(Joomla.JText._('COM_BETHICOLEAGUE_JS_CANNOT_SELECT'), Joomla.Text._('INFO', 'Info'))); |
| admin.js:<br>alert   | alert(msg); | import('joomla.dialog').then(m => m.default.alert(Joomla.JText._('COM_BETHICOLEAGUE_JS_CANNOT_SELECT'), Joomla.Text._('WARNING', 'Warning')));  |
| admin.js:<br>confirm |             | import('joomla.dialog').then(m => m.default.confirm(Joomla.JText._('COM_BETHICOLEAGUE_JS_YES_NO'), Joomla.Text._('WARNING', 'Warning'))).then(confirmed => {if (confirmed) {}});  |

# Bootstrap

Joomla 3.10: version 2.3.2 Joomla 5.4: version 5.3.8

| Effect         | Bootstrap 2.3.2             | Bootstrap 5.3.8  | BethicoLeague |
|----------------|-----------------------------|--|---------------|
| Column Classes | row-fluid<br>span7<br>span5 | container<br>row<br>col col-12 col-lg-7<br>col-12 col-lg-5 |               |

## Joomla 5 changes

- WebAssetManager paths
- Language strings: no multiline

## Links

- [Module Development Tutorial](#)
- [How do you put a module inside an article?](#)

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