


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() \$model['league']->teamLeague() |
| db: #__bethico_config->league | options: league_type |
| db: #__bethico_config->league_code | options: league_code (db prefix if empty) |
| db: #__bethico_config->time_string | options: time_locale |
| db: #__bethico_config->start_year | options: start_year 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

Todo Wiki

- Change favicon for help screens
- Change option names in *Admin: Tournament View*

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() Factory::getApplication()->getConfig() | \$app->getConfig() |

Joomla 5 changes

| My code | Joomla 3.10 | Joomla 5.0 |
|--------------------|-------------|--|
| admin.js: alert | alert(msg); | import('joomla.dialog').then(m => m.default.alert(Joomla.JText._('COM_BETHICOLEAGUE_JS_CANNOT_SELECT'))); import('joomla.dialog').then(m => m.default.alert(Joomla.JText._('COM_BETHICOLEAGUE_JS_CANNOT_SELECT'), Joomla.Text._('INFO', 'Info'))); |

| My code | Joomla 3.10 | Joomla 5.0 |
|----------------------|-------------|--|
| admin.js: alert | alert(msg); | import('joomla.dialog').then(m => m.default.alert(Joomla.JText._('COM_BETHICOLEAGUE_JS_CANNOT_SELECT'), Joomla.Text._('WARNING', 'Warning'))); |
| admin.js: 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 span7 span5 | container row col col-12 col-lg-7 col-12 col-lg-5 | |

Joomla 5 incompatibilities

- WebAssetManager paths
- Language strings: no multiline

Database changes

- Table #__bethico_bar renamed to #__bethico_venue and fields starting with b_ renamed to starting with v_
- fields league, league_code, time_string, start_year, frames_term, bye_term from #__bethico_config moved to *component options*
- Table #__bethico_olddb_team field b_name renamed to v_name

Links

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

From: <https://wiki.condrau.com/> - **Bernard's Wiki**

Permanent link: <https://wiki.condrau.com/joomla:prep50?rev=1776057728>

Last update: **2026/04/13 12:22**

