


# 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'));
        }
    }
}
```

```
}
}
```

-  Change *Special games* selection and logic in *Admin: Tournament view*

## 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')));
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) {}});

## Joomla 5 views

- match: schedule → league:schedule

## 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\_venue

- Table #\_\_bethico\_bar renamed to #\_\_bethico\_venue and fields starting with b\_ renamed to starting with v\_
- Change field bar\_id to venue\_id in table #\_\_bethico\_team\_season
- 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?](#)

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