

# Grade Options Binder

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## Introduction

**Grade Options Binder** will return a **list of grades** found in the [directory manager](#).

## Grade Options Binder Properties

### Configure Grade Options Binder

Configure Grade Options Binder

Edit Select Box > **Configure Grade Options Binder** > Advanced Options

Select Organization

Joget.Org

Add Empty Option

☐

Empty Option Label

Name	Description
Select Organization	Refine the selections by selecting an organization.
Add Empty Option	If checked, an empty option will be added to the selections.
Empty Option Label	Empty option label. Only in use when <b>Add Empty Option</b> is checked.

### Form Options Caching

Form Options Caching

Sync Cache Interval

Value to activate cache synchronization (in seconds).

180

Pause sync after idle \*

3600

Name	Description
Sync Cache Interval	How often to activate cache synchronization (in seconds).  For example, when set to 180 seconds, background synchronization in the server will take place every 180 seconds to refresh with the new/latest data.
Pause sync after idle	How long to wait to pause synchronization after idle.



#### Tip

This may be used in conjunction with [User Options Binder](#) to return all the users into a dropdown selection. If the user records are large (in the tens of thousands), it is recommended to set "Pause sync after idle" to a larger value and the sync will continue to update the cache in the background. If the dropdown selections are unlikely to change in a very short interval, it is recommended to set the "Sync Cache Interval" to a larger value too so that the server does not perform a new cache again in a short span of time.