

# Customizing a Slice

Once you've chosen the items to include in a slice (based on Issue Type or a JQL query), you can adjust various aspects of their appearance or behavior by clicking the **Add Section** menu and selecting the properties you want to customize.

✕

Gantt Docs

🔗 General

📅 Scheduling

🔗 Dependencies

👤 Resources

New Slice

Project A

Save as...

Project A

Active

Delete

JQL

Project = "Project A"

✓

This query is executed on behalf of structure owner.

Add Section

Work Estimates

Progress Calculation

Manual Scheduling

Fixed Duration

Dependencies

Lead/Lag time

Resource Assignment

Max Units

Leveling Priority

Appearance

Item Behavior

The following properties can be customized for each slice:

- [Work Estimates](#)
- [Progress Calculation](#)
- [Manual Scheduling](#)
- [Dependencies](#)
- [Lead/Lag Times](#)
- [Resource Assignment](#)
- [Max Units](#)
- [Leveling Priority](#)
- [Appearance](#)
- [Item Behavior](#)

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You can include as many or as few sections in your slice configuration as you need. If you do not specify a custom property within your slice configuration, the default configuration will be used.

## Work Estimates

By updating this section, you can apply custom work estimates to any issues matching your slice criteria.

General

Scheduling

Dependencies

Resources

New Slice

Project A

Project A

Active

Delete

Add Section

Work Estimates

Delete Section

Use time tracking

Use Remaining Estimate only

Default Estimate

1d

(for example, 1d)

Use custom estimate

Estimate attribute

Story Points

Format

Story Points

Hours Ratio

1

(hours in one story point)

Default Estimate

1

(story points)

Prefer Custom Estimate over Time Tracking

In the example above, time estimates for issues in "Project A" will be calculated based on Story Points, regardless of what the default configuration is for other projects.

To learn more about setting work estimates, see [Work Estimates Configuration](#).

## Progress Calculation

You can specify a unique method of progress calculation for issues within the slice.

### Gantt Docs

General

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New Slice

Project A

Project A

Active

Delete

Add Section

JQL

Project = "Project A"

Progress Calculation

Delete Section

Progress

Based on Work Estimates

Progress will be calculated based on time tracking

For more information about configuring progress calculation, see [Progress Configuration](#).

## Manual Scheduling

The Manual Scheduling section allows you to override the default scheduling configuration. This can be useful if you have multiple fields for scheduling information or need to prioritize different scheduling methods ([automatic](#), [manual](#) or [sprint-based](#)) for different sets of issues, or if different teams use different fields for scheduling.

General

Scheduling

Dependencies

Resources

New Slice

**Project A**

Project A

Active

Delete

Add Section ▾

JQL ▾

project = "Project A"

This query is executed on behalf of structure owner.

Manual Scheduling

Delete Section

☒ Allow manual scheduling

Start Date

Created ▾

Finish Date

Due date ▾

No time information

Milestone Date

None ▾

☐ Use Resolution Date for manual scheduling

Position a resolved task or milestone to finish at its Resolution Date, unless it is manually scheduled.

To learn more about manual scheduling, see [Manual Scheduling Configuration](#).

## Dependencies

You can set up custom link types to be used with each type of dependency within your slice.

To set a default link type for a dependency type, check the **Favorite** box.

# Gantt Docs



- General
- Scheduling
- Dependencies
- Resources

New Slice

Project A

Project A ☒ Active Delete

Add Section

## Dependencies

Delete Section

☒ Track dependencies

Associate issue link type with dependencies:

Type	Link Type	Favorite	
FS	blocks <div>Add Type </div>	<input checked="" type="checkbox"/>	
FF	<div>Add Type </div>		
SS	<div>Add Type </div>		
SF	relates to <div>Add Type </div>	<input type="checkbox"/>	

To learn more about using dependencies, see [Working with Dependencies](#). To learn more about configuring dependencies, see [Dependencies Configuration](#).



If you are linking two issues with different dependency link types (because one or both issues are part of a slice), the link types of the originating issue will be used.

## Lead/Lag Times

You can also set up custom Lead or Lag times for each dependency type within your slice.

General

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Dependencies

Resources

New Slice

Project A

Project A

Active

Delete

Add Section

JQL

project = "Project A"

This query is executed on behalf of structure owner.

Lead/Lag time

Delete Section

Negative duration means lead, positive duration means lag.

Finish to Start

1w

Finish to Finish

0

Start to Start

0

Start to Finish

0

To learn more, see [Dependency Lead/Lag Time](#).

If you are linking two issues with different lead/lag times (because one or both issues are part of a slice), the link types of the originating issue will be used.

## Resource Assignment

You can set a unique resource attribute, which is used to assign resources to tasks.

General

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New Slice

Project A

Project A

Active

Delete

Add Section

JQL

project = "Project A"

This query is executed on behalf of structure owner.

Resource Assignment

Delete Section

Attribute

Assignee

A single resource will be automatically assigned to a task, based on the value in the selected Jira field or Structure attribute.

To learn more about resource assignment, see [Resources Configuration](#).

## Max Units

You can configure unique maximum unit settings to customize how resources are allocated for tasks.

General
 Scheduling
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New Slice

**Project A**

Project A

☒ Active
 Delete

Add Section ▾

---

JQL ▾

project = "Project A"

This query is executed on behalf of structure owner.

Max Units

Delete Section

Max. Units Attribute

Store in Gantt chart ▾

Maximum number of resource units that can be assigned to a task. The value is based on the selected Jira field, Structure attribute or is stored in the Gantt chart. Click the task and enter a new value into Max. Units to change it.

Default Max. Units\*

1

Default is used if no value is specified in the Task Details Panel.

To learn more about Max Units, see [Resources Configuration](#)

## Leveling Priority

This section allows you to set custom [leveling](#) priorities.

General
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New Slice

**Project A**

Project A

☒ Active
 Delete

Add Section ▾

---

JQL ▾

project = "Project A"

This query is executed on behalf of structure owner.

Leveling Priority

Delete Section

Leveling Priority

Store in Gantt chart ▾

Priority used for resource leveling. Tasks with higher priority will be scheduled earlier.

Default Leveling Priority\*

500

Default is used if no value is specified in the Task Details Panel.

To learn more about leveling priorities, see [Resource Leveling](#).

## Appearance

You can create a custom color scheme for each slice, under the **Appearance** section.

- Color Scheme** - Select the standard color for items in your chart. You can use choose one of the 6 provided colors, or click CUSTOM to select a custom color.
- Fill color** - Enter a custom color, either using the color picker or typing its Hex value.
- Progress color** - Progress can be displayed as a dark or light color over the taskbar. If you select Auto, Structure.Gantt will pick the option that provides the most contrast to your color scheme.

## Gantt Docs



- General
- Scheduling
- Dependencies
- Resources

New Slice

Epics

Epics ☒ Active Delete

Add Section ▾

Issue Types ▾

⚡ Epic ×



### Appearance

Delete Section

Color Scheme

CUSTOM

Fill color

#563E70

Enter color in HEX format or select using color picker

Progress color

Auto ▾

Save as...

Save Cancel

The color scheme you select will be applied to all issues or milestones that match the slice criteria.

## Item Behavior

Item Behavior allows you to specify the type of item an issue will be displayed as within your Gantt chart.

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New Slice

Project A

Project A ☒ Active Delete

Add Section ▾

JQL ▾

project = "Project A"

This query is executed on behalf of structure owner.

### Item Behavior

Delete Section

Treat As

Milestone ▾

Default Configuration

Group

Milestone

Task

Do Not Show

Save Cancel

You can choose from the following options:

- Default Configuration** - If this option is selected (default), issues matching the slice criteria will be displayed based on the default configuration.
- Group** - This will display matching issues as [groups](#), containing all their sub-issues.
- Milestone** - This will convert matching issues into milestones and place them in the chart at their Due Dates. *Note: The Due Date will be calculated automatically, unless one is manually set.*

- **Task** - This will display matching issues as task bars. This can be useful if you have selected Grouping for your general configuration and want to display specific parent issues as task bars instead of groups - for example, you may want to display Epics as task bars, but Stories with sub-issues as groups.
- **Do Not Show** - This will remove the issues from your Gantt chart.