


# Organize your backlog, map child work items to parents

13/02/2019 • 7 minutos para ler • Colaboradores 

## Neste artigo

### Prerequisites

[Open your backlog from the web portal](#)

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[Related articles](#)

**Azure Boards | Azure DevOps Server 2019 | TFS 2018 | TFS 2017 | TFS 2015 | TFS 2013**

After you've added [features or epics](#) to your portfolio backlog, you can quickly organize your backlog by mapping backlog items to them. With features and epics, you can quickly add and group items into a hierarchy, drill up or down within the hierarchy, reorder and reparent items, and filter hierarchical views.

In this article you'll learn how to:

- ✓ Open your product backlog or portfolio backlog
- ✓ View the tree hierarchy
- ✓ Group backlog items using the Mapping pane
- ✓ Reparent items using drag-and-drop or the **Change parent** option

### ⓘ Observação

To understand the differences between backlogs, boards, taskboards, and Delivery plans, see [Backlogs, boards, and plans](#). If your backlog or board doesn't show the work items that you expect or want, see [Set up your backlogs and boards](#).

## Prerequisites

- You must connect to a project. If you don't have a project yet, [create one](#).
- You must be added to a project as a member of the **Contributors** or **Project Administrators** security group. To get added, [Add users to a project or team](#).
- To add or modify work items, you must be granted **Stakeholder** access or higher. For details, see [About access levels](#).
- To view or modify work items, you must have your **View work items in this node** and **Edit work items in this node** permissions set to **Allow**. By default, the **Contributors** group has this permission set. To learn more, see [Set permissions and access for work tracking](#).

### ⓘ Observação

Users with **Stakeholder** access for a public project have full access to backlog and board features just like

users with **Basic** access. For details, see [About access levels](#).

Users with **Stakeholder** access for a private project can't use drag and drop to map or reparent work items or change their sprint.

## Open your backlog from the web portal

From your web browser, open your product backlog.

1. (1) Check that you have selected the right project, (2) choose **Boards**>**Backlogs**, and then (3) select the correct team from the team selector menu.

Azure DevOps

fabrikam / Fabrikam Fiber

Fabrikam Fiber

Overview

Boards

Work Items

Boards

**Backlogs**

Sprints

Queries

Fabrikam Fiber Team

+ New Work Item

Backlog items Board

Backlog items

Order	Assigned To	State	Title
1	Jamal Hartnett	Committed	Hello World Web Site
2	Jamal Hartnett	Committed	Slow response on inform:
3	Raisa Pokrovskaya	New	Add an information form
4	Raisa Pokrovskaya	New	Change initial view
5	Christie Church	Committed	Secure sign-in
6	Johnnie McLeod	Approved	Welcome back page
7	Christie Church	Committed	Cancel order form

To choose another team, open the selector and select a different team or choose the **Browse all sprints** option. Or, you can enter a keyword in the search box to filter the list of team backlogs for the project.

Fabrikam Fiber Team

Search team backlogs

**My Team Backlogs**

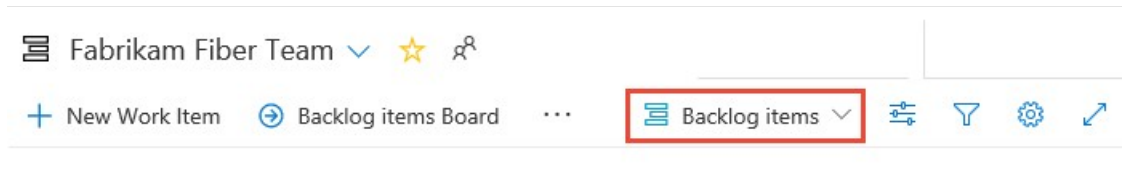
- Account Management
- Customer Profile
- Fabrikam Team**
- Phone
- Service Delivery
- Service Status
- Shopping Cart

[Browse all backlogs](#)

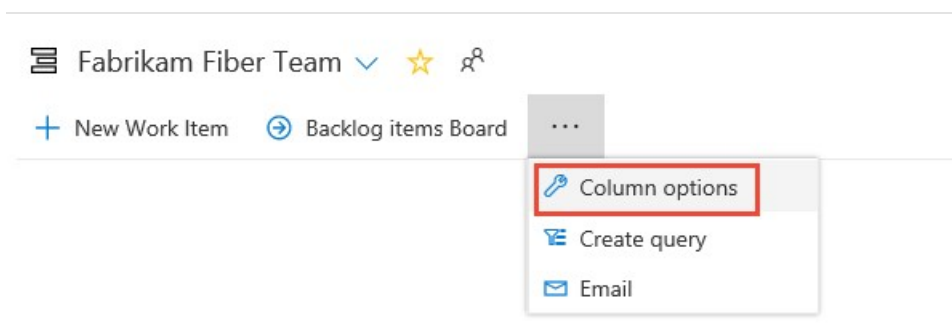
### 💡 Dica

Choose the ★ star icon to favorite a team backlog. Favorited artifacts (★ favored icon) appear at the top of the team selector list.

2. Check that you have selected **Backlog items** (for Scrum), **Stories** (for Agile), or **Requirements** (for CMMI) as the backlog level.




3. (Optional) To choose which columns should display and in what order, choose the ... actions icon and select **Column options**. To learn more, see [Change column options](#).

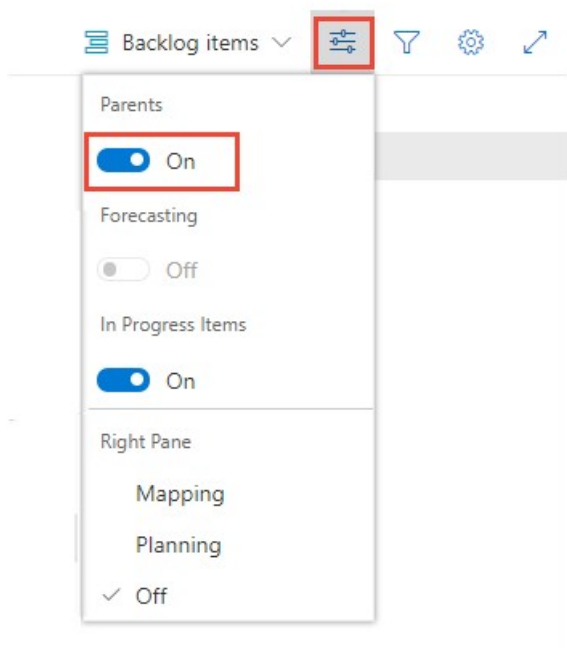


### ⓘ Observação

The images you see from your web portal may differ from the images you see in this article. These differences result from updates made to your web app, options that you or your admin have enabled, and which process was chosen when creating your project—[Agile](#), [Basic](#), [Scrum](#), or [CMMI](#).

## Show parents and expand the tree hierarchy

1. To view Parents or a tree hierarchy, choose the  view options icon and slide **Parents** to **On**.



The hierarchical view displays. From this view, you can reparent items by drag and drop, moving a child item to a new parent.


Fabrikam Fiber Team ▾ ☆				
+ New Work Item → Backlog items Board ...				
⊕ ⊞	Order	Assigned To	State	Title
		Johnnie McLeod	● New	▾ 🏰 Phase 1 - Customer access and engagement
			● New	▾ 🏆 Customer Web - Phase 1
		Jamal Hartnett	● Committed	> 🌐 Hello World Web Site
		Jamal Hartnett	● Committed	> 🛠️ Slow response on information form
		Raisa Pokrovskaya	● New	> 🌐 Change initial view
			● In Progress	▾ 🏆 Customer Phone - Phase 1
		Jamal Hartnett	● Committed	> 🌐 Request support
		Jamal Hartnett	● Committed	🛠️ Check service status
		Raisa Pokrovskaya	● Approved	> 🌐 Phone sign in

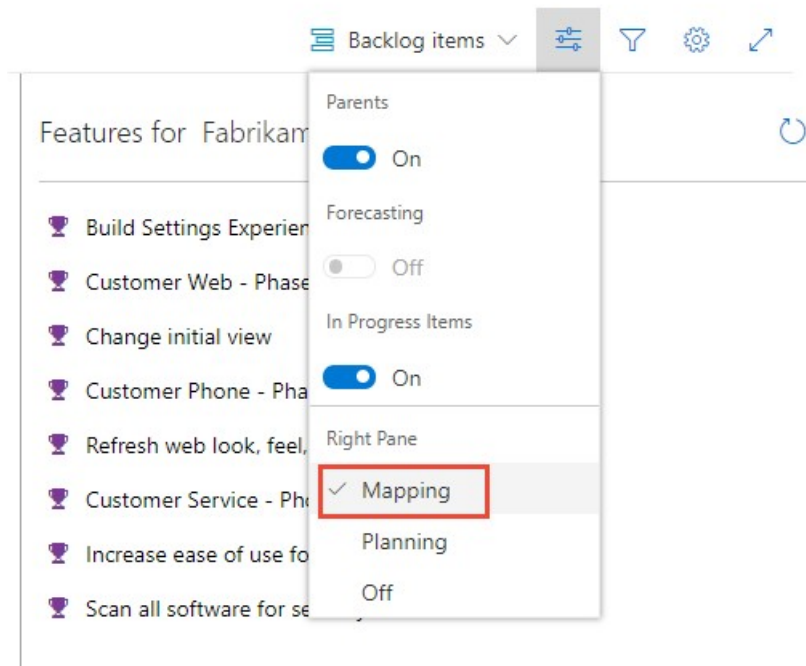
2. Use the expand ⊕ and collapse ⊞ icons to expand or collapse one level of the hierarchy.

Fabrikam Fiber Team ▾ ☆				
+ New Work Item → Backlog items Board ...				
⊕ ⊞	Order	Assigned To	State	Title

## Map items to group them under a feature or epic

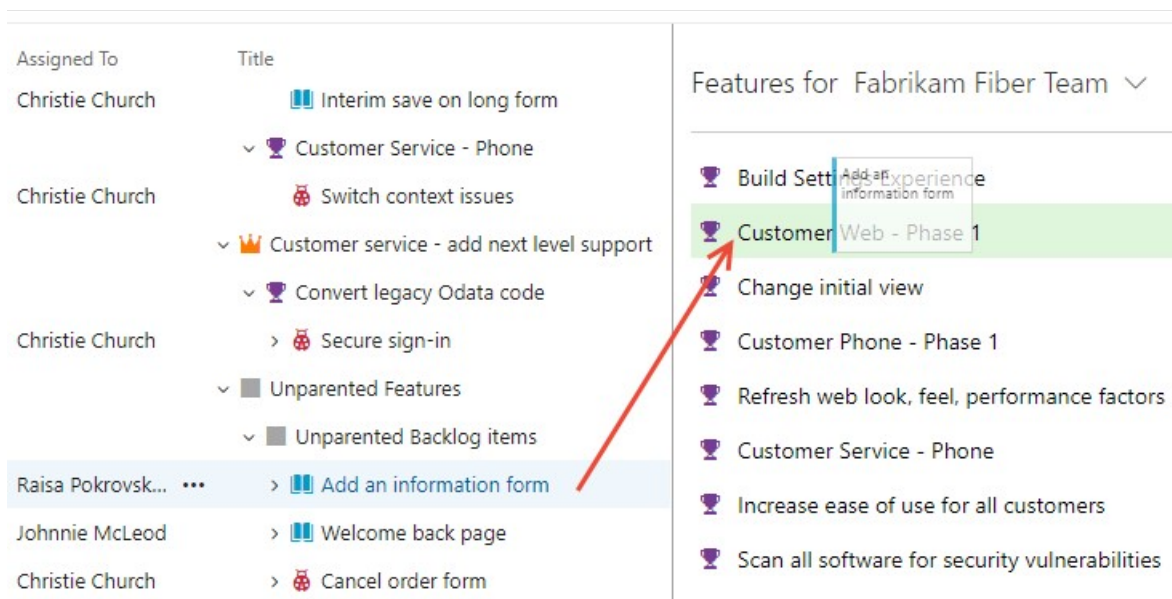
If you've already created your backlog, and now you want to organize it, you can do that most easily by mapping child items to parents.

1. Choose the  view options icon and select **Mapping**.



The Mapping pane displays immediately.

2. Find Unparented backlog items which will appear at the end of the parented set of backlog items. Parents must be turned on in view options.



3. To map features to epics, select the **Features** backlog from the backlog selector. The Epics Mapping pane will automatically display.

You can multi-select work items on the backlog and sprint backlogs in the same way as [multi-select works within query results](#).

It's the same process to map features to epics. From the Features backlog, drag features to an epic listed under the mapping pane.

## Change parent (re-parent) and reorder items

When you need to change the order or grouping, simply drag the item to its new location.

You can re-parent an item using the mapping pane, or simply drag it within the hierarchy to change its parent.

The screenshot shows the Azure Boards interface with a hierarchy of work items. The top navigation bar includes 'Service Delivery' with a dropdown, a star icon, and a user icon. Below this is a toolbar with '+ New Work Item', 'View as board', and a 'Backlog items' dropdown. The main area displays a list of work items with columns for Order, State, Node Name, and Title. The items are organized into a hierarchy. A red arrow points from the 'Add an information form' item (under 'Internet') to the 'Refresh web look, feel, performance factors' item (under 'Internet'), indicating a re-parenting action. A tooltip for 'Add an information form' is visible over the 'Refresh web look, feel, performance factors' item.

Order	State	Node Name	Title
1	New	Fabrikam Fiber	Phase 1 - Customer access and engagement
2	In Progress	Voice	Customer Phone - Phase 1
3	Committed	Internet	Request support
4	Approved	Voice	Phone sign in
5	New	Internet	Customer Web - Phase 1
6	Committed	Internet	Hello World Web Site
7	Committed	Internet	Slow response on information form
8	Approved	Internet	Add an information form
9	New	Internet	Change initial view
10	New	Fabrikam Fiber	Customer service - improve UI performance
11	In Progress	Internet	Refresh web look, feel, performance factors
12	Approved	Internet	Interim save on long form
13	New	Service Delivery	Customer Service - Phone
14	New	Service Delivery	GSP locator interface

You can only re-parent backlog items under other features, and features under other epics.

Also, to change an item's priority within a group, you can drag the item up or down within its hierarchical group. This works the same as when you [moved items into priority order on your product backlog](#).

## Change parent of multiple backlog items

From the product backlog you can multi-select several work items and choose **Change parent...** to link the items to a parent work item item.



	Order	State	Title	
	1	Committed	> Hello World Web Site	
+	2	Committed	> Slow response on information form	...
	3	New	> Change initial view	
	4	Committed	> Secure sign-in	...
	5	Approved	> Welcome back page	
	6	Committed	> Cancel order form	...
	7	Approved	Canadian addresses don't display correctly	
	8	New	> GSP locator interface	
	9	Committed	Check service status	
	10	Approved	Switch context issues	
	11	Committed	> Hello World Web Site	
	12	Committed	> Cancel order form	
	13	New	Performance issues	
	14	New	Resume	
	15	New	Research architecture changes	
	16	Committed	> Request support	
	17	New	Pause	
	18	New	> Cancel order form	

Edit...
Assign to
Copy to clipboard
Delete
Templates
Add link
Move to iteration
Change parent...
Move to position...
Change type...
Move to team project...
Email...
New branch...
Visualize

## Add portfolio backlog levels and boards

If you need more than two portfolio backlogs, you can add up to two more for a total of five backlog levels.

You can add them by customizing your process, adding new work item types, and then configuring your backlogs and boards. You can also add or modify the fields defined for a work item type (WIT) or add a custom WIT. For details, see [Customize an inheritance process](#) and [Customize your backlogs or boards \(Inheritance process\)](#).

## Related articles

- [Define features and epics](#)
- [Work with multi-team ownership of backlog items](#)
- [Select backlog navigation levels for your team](#)
- [Product backlog controls](#)
- [Filter product and portfolio backlogs](#)
- [Backlog keyboard shortcuts](#)