

KeyedIn Enterprise April 2022 v7.4.4 Update Release

Release Summary

Version 7.4.4

20th April 2022

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Document Management

Version Control

Version Number	Date	Revision Description/Summary of Change	Section Number	Prepared By	Next Review Date
1.0	11/04/2022	ALL	ALL	R Thompson	

Document Approval

Version Number	Approval Date	Approved By (Name/Title)
1.0	11/04/2022	Colin Gibbins – Principal Product Expert

Document Authorization

1.0	12/04/2022	Paul Gleghorn – SVP, Technology and Architecture
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Overview of Changes

	Fixes	Enhancement
Web Application	✓	✓
Mobile Application	x	x
Mobile Services	x	x
V3 API	x	x
V7 Core API	✓	x
V7 Data API	x	x
Data Views	x	✓

Release Summary

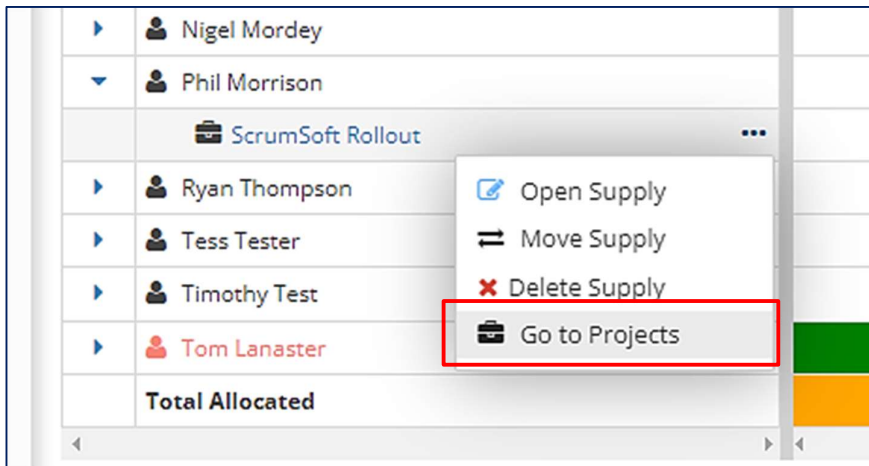
KeyedIn Enterprise v7.4.4 is a scheduled maintenance update release with general support fixes and minor feature enhancements. Enhancements include usability improvements to the Resource Plan, and the ability to filter by Skill Level on the Resource Supply Availability Search.

Customers will be notified separately via our internal Support process (Freshdesk) for any of their tickets that have now been resolved in this Release.

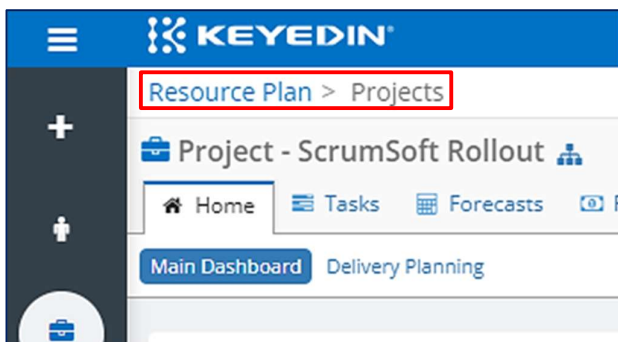
Navigate to a selected Project from the Resource Plan

A new link on the Resource Plan, **Go to Projects**, is now provided against the Project row's menu [...] to more easily view the selected Project's dashboard (Home tab).

This is available in all Resourcing Modes (Scheduled, Strategic and Combined)

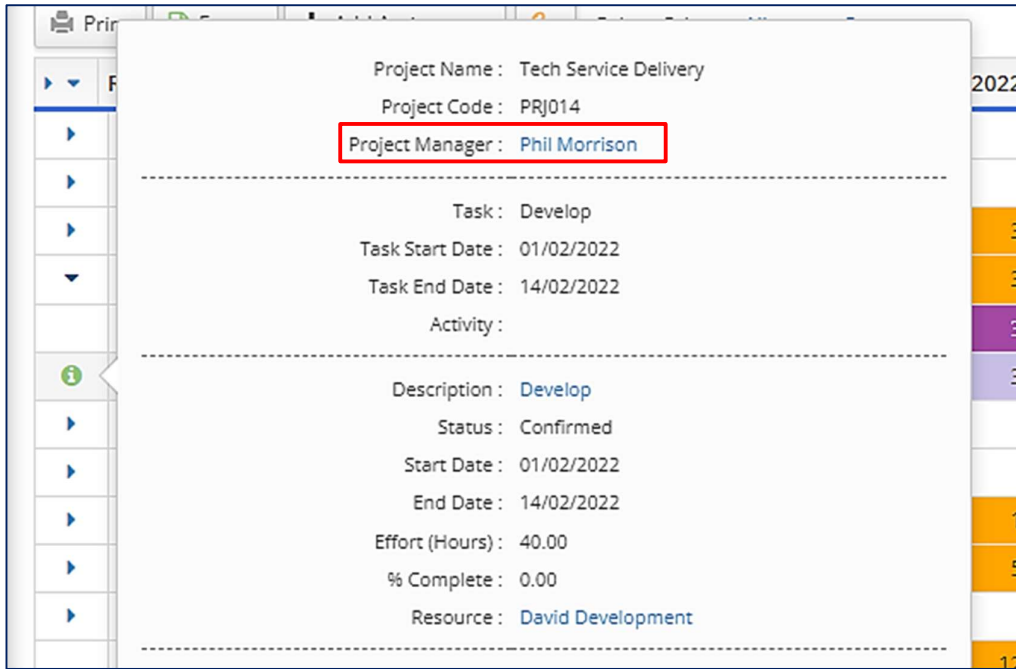


A breadcrumb trail is provided back to the Resource Plan:

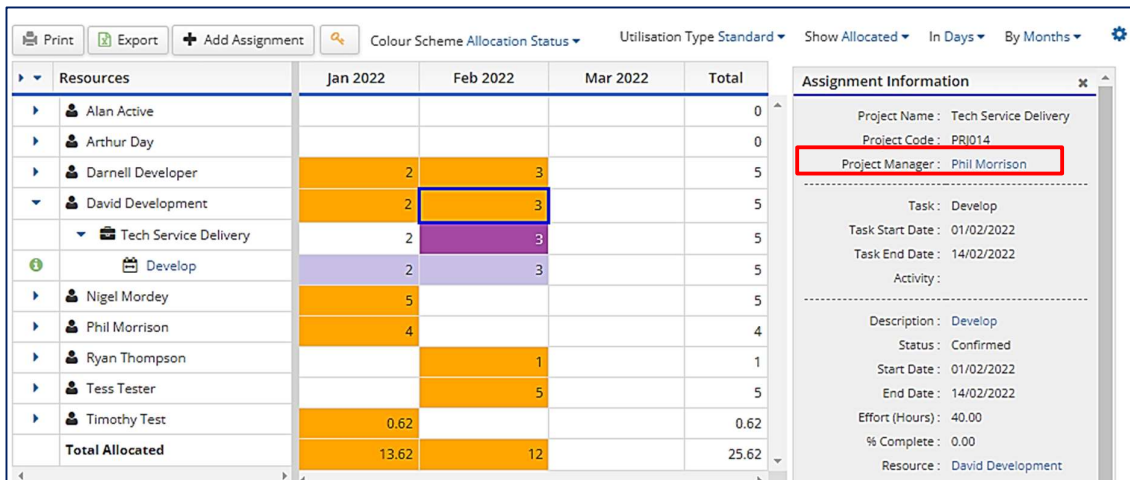


Project Manager display on Resource Plan Assignment Information

When hovering over the information tooltip for Resource Plan assignments, the Project Manager name is now displayed, as highlighted below:

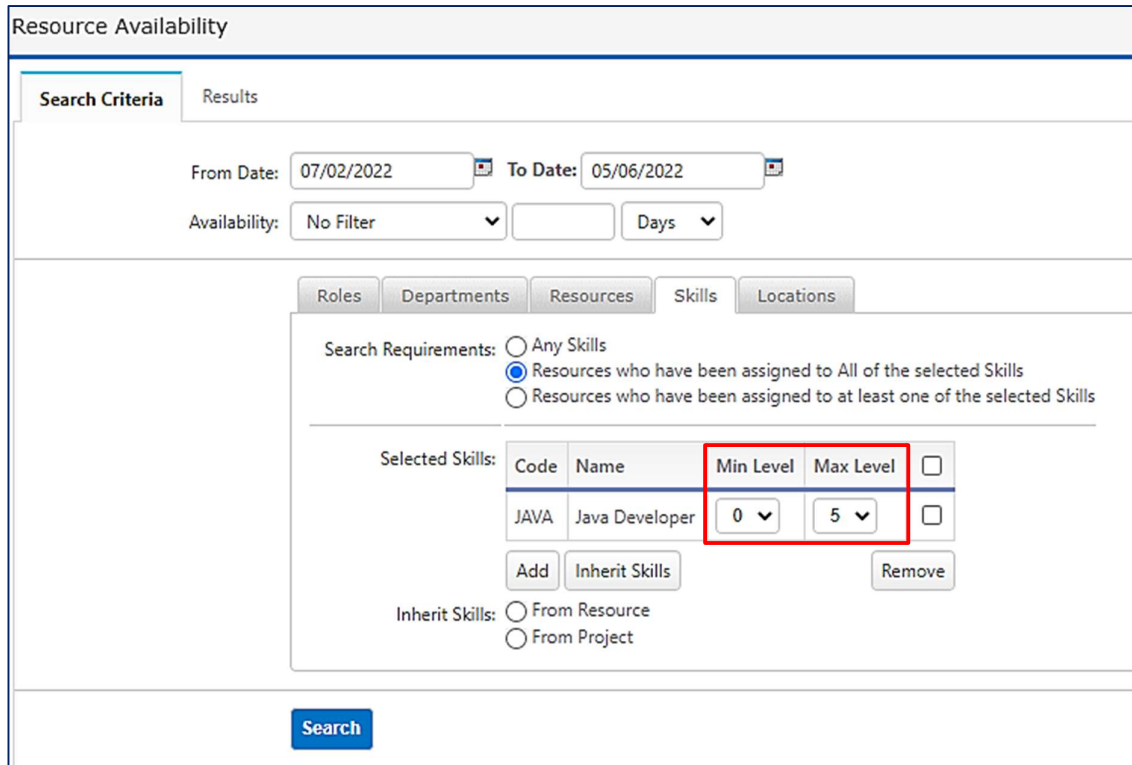


Additionally, this is also visible in the Assignment Information pop-up panel (scheduling mode only) if in use:



Supply Availability Search – filter by Skill Level

The Resource Supply Availability Search, accessible when adding Supply via the Requests Screen or Strategic Resource Plan, has been improved to allow search and filter by Skill **Level**, in addition to the existing search of Skill(s) simply being present.



The screenshot shows the 'Resource Availability' search interface. It includes a 'Search Criteria' tab and a 'Results' tab. The search criteria section has 'From Date' (07/02/2022) and 'To Date' (05/06/2022) fields, an 'Availability' dropdown set to 'No Filter', and a 'Days' dropdown. Below this are tabs for 'Roles', 'Departments', 'Resources', 'Skills', and 'Locations'. The 'Skills' tab is active, showing 'Search Requirements' with three radio button options: 'Any Skills', 'Resources who have been assigned to All of the selected Skills' (selected), and 'Resources who have been assigned to at least one of the selected Skills'. A 'Selected Skills' table is shown with columns for 'Code', 'Name', 'Min Level', 'Max Level', and a checkbox. The first row contains 'JAVA', 'Java Developer', '0', '5', and a checked checkbox. The 'Min Level' and 'Max Level' columns are highlighted with a red box. Below the table are 'Add', 'Inherit Skills', and 'Remove' buttons. The 'Inherit Skills' section has two radio button options: 'From Resource' and 'From Project'. A 'Search' button is located at the bottom of the form.

For flexibility, the *range* of the Skill levels can be filtered, and the following logic describes how the *Min* and *Max* Skill Level filters are applied by default:

- When manually **adding** selected Skill(s), or if the skills are pre-selected because the related **Forecast demand line** has associated Skill(s), then the *Min* and *Max* are set to the lowest and highest value allowed, as configured against the selected Skill(s), respectively.
- When **inheriting** selected Skill(s), the *Min* and *Max* are both set to the specific Skill level of the Resource (or Project) being inherited from.

In either case, the search range can be manually adjusted to suit your process.

The search results page will also indicate the skill level, if applicable:

Resource Availability

Search Criteria **Results**

Search Criteria: Active Resources From 07/02/2022 To 05/06/2022
 Selected Departments : IMP_SERVICES
 Resources whose Primary Role is in the selected Role : SOFTWARE1
 Resources who have been assigned to All of the selected Skills .NET DEV (0-5), JAVA (2-3)

Displaying Record 1 of 1 | [Page 1 of 1] Show: Available Days ▼ By: Months ▼

Resource		Feb 2022	Mar 2022	Apr 2022	May 2022
David ThirdTime	Select	6.67	6.67	6.67	8.33

* Please note, it is not currently possible to **request** a specific skill level (via the Forecast) however this will be addressed in a future enhancement as part of the upcoming Forecast redevelopment.

Data View Changes

The following data view changes have been made for this release:

Data View	New Fields
Planning General Data v6.0.18	Added <i>Skills</i> fields
Resource Demand Data v6.0.2	Added <i>Belongs to Department, Resource Line Manager, Resource Cost Centre</i>
Deliverable Data v6.0.13	Added <i>Project Owner</i>
Deliverable Audit Data v6.0.8	Added <i>Project Owner, Project Department, Previous Delivery Date</i>

Data view changes are optional. Please contact Support for installation guidance as required.