



Resource Booker 1.4

Release Notes

Document summary

Written by	Date	Issue	Status	History
KH \ SP	04/08/2016	1.0	Approved	Approved for publication
SP	03/10/2016	1.1	Approved	Added information about Resource Booker versions 1.4.1 to 1.4.4

Public: Yes

Support

To access support for Scientia software, visit <http://www.scientia.com/en-GB/Support>

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1 About this release

1.1 About Resource Booker

Resource Booker is a highly flexible, responsively designed web application that enables people within an institution to book multiple types of resources. Administrators within the institution can create resources, and control and manage bookings.

Resource Booker enables users to:

- Book multiple resources in a single booking.
- Book locations and staff members that originate from Syllabus Plus.
- View notifications at each stage of the booking process.

Resource Booker enables administrators to:

- Define resources to represent equipment, people, and spaces.
- Control who can book what, when they can book it, and who can approve a booking.
- Define booking rules, such as a maximum booking duration.
- Manage the content of notification email templates.
- Generate a downloadable audit trail report in CSV file format.
- Set the system mode of Resource Booker to *Open*, *Admin-only*, or *Closed*.

1.2 Reasons for this release

Resource Booker 1.4 and its subsequent modifications (version 1.4.1 to 1.4.4) contain functional improvements and address problems that were identified in previous releases.

1.3 Supported platforms

Resource Booker is hosted in the Scientia Cloud. Consequently, the main application places no hardware or software requirements upon the customer.

The Data Adaptor is an on-premise two-way synchronisation client that enables communication between Resource Booker and an institution's Syllabus Plus installation. This synchronisation is required in order to use staff members or locations from Syllabus Plus as resources in Resource Booker. The Data Adaptor requires Syllabus Plus version 3.11 or above.

2 Release details

This section contains the following information about this release and the subsequent modification releases:

- A summary of the functionality that has been added or changed since the previous release.
- A summary of the problems that are resolved in the release. Only problems that were present in a previous full release are listed.
- A summary of previously discovered, salient problems that have not been resolved in the release. These problems might have been introduced in any prior version of this software. If you encounter any of these problems, contact your local support team to add your experiences to the investigation (see *Support* on page ii).

2.1 Functional changes

Functional changes at version 1.4:

ID	Description
US1528	Enable administrators to maintain email notification templates (from a new "System" menu option)
US1532	Enable administrators to generate a downloadable audit trail of all booking activity within a specified timeframe, in CSV format
US1557	Enable administrators to change the system mode to prevent all users, or non-administrator users, from creating or cancelling bookings
US1845	Enable administrators to view the history of a booking on the Booking request overview popup
US1526	New <i>Maximum number of bookings</i> rule, applicable per day, week or month
US1821	Bookings made by an administrator, and bookings made for a resource for which the booker is an approver, should go straight to <i>Accepted</i> status
US1822	Bookings for a resource that does not require approval should go straight to <i>Accepted</i> status

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ID	Description
US1826	A colour coding should give a visual indication of the status of a booking on the calendar
US1533	Include the primary resource name when displaying a booking on the calendar
US1838	Include the booking title in notifications on the Notifications page

Functional changes at version 1.4.2:

ID	Description
US2209	<p>On the booking page, delay the API call that is made when the user selects a date to filter the resource list on. The booking page is the first stage of a booking template: for example, the Book a Study Space page.</p> <p>This delay prevents Resource Booker making multiple API calls when the user clicks multiple dates in a short space of time.</p>
US2208	<p>Delay the API call that is made when the user selects a different calendar timeframe, when they are viewing a calendar of events.</p> <p>This delay prevents Resource Booker making multiple API calls when the user navigates between multiple timeframes in a short space of time.</p>

Functional changes at version 1.4.3:

ID	Description
US2196	To improve performance of the booking page, change the availability calculation logic and submit queries in batches. The booking page is the first stage of a booking template: for example, the Book a Study Space page.
US2211	Add a search box to the administrative page that lists resources. To open the page, click Resources in the Administration menu, then click a resource type.

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Functional changes at version 1.4.4:

ID	Description
US2198	To improve performance of the booking page, use an optimised view to calculate resource availability. The booking page is the first stage of a booking template: for example, the Book a Study Space page.
US2235	To improve performance of the My Bookings page, retrieve events from an optimised view.

2.2 Resolved problems

Problems that are resolved at version 1.4:

ID	Description
DE1036	A user should not require <i>Read</i> permission on a resource type in order to view a resource group of that type when making a booking
DE941	A user with <i>Approve</i> permission on a resource in a booking cannot cancel the booking from the resource calendar in the Resources area
DE710	Multiple bookings can display in an inconsistent layout in the My Bookings and resource calendars
DE986	Search results on the My Bookings page are unsorted

Problems that are resolved in at version 1.4.1:

ID	Description
US1707	Periods of unavailability do not display consistently before and after summertime time zone changes.

Problems that are resolved in at version 1.4.3:

ID	Description
US2126	When editing a booking template, the user can set more than one resource as the primary resource.

2.3 Problems that are not resolved

Problems that are not resolved in this release:

ID	Description	Workaround
DE1050	When a user who has the <i>Resource Owner</i> role accesses the Resource Type administration page, the Edit icon should not be displayed if the user does not have <i>Write</i> permission on the object.	No workaround.
DE1051	When a user who has the <i>Resource Owner</i> role accesses the Resources administration page, the Edit icon should not be displayed if the user does not have <i>Write</i> permission on the object.	No workaround.
DE1052	When a user who has the <i>Resource Owner</i> role accesses the Resource Type administration page, the Create New Resource Type icon should not be displayed.	No workaround.

3 Install and upgrade

3.1 Installing the software

The installation of Resource Booker is performed by Scientia. To install the Data Adaptor, Scientia must access your institution's IT infrastructure.

3.2 Upgrading an installation of a previous version

The upgrade of Resource Booker is performed by Scientia.