

# Pronestor Planner 12.0.3.0

## Version

12.0.3

## Scope

Major release - entire product is in scope.

## Installation

Instructions on upgrading Pronestor Planner can be found here:

<https://helpdesk.pronestor.com/hc/en-us/articles/360018801871>

## Areas of particular interest in this release

The entire application has been touched by the updates in this update.

## High level feature list


















Feature	Notes
Validate impersonation rights on Exchange	An option has been added to Exchange settings to allow people to check for impersonation rights.
Languages in Planner	German is now available in My Settings.
Visitor	Added Scanning to Visitor Self Registration and Visitor Reception.
Visitor	Added ability to print badges on different printers based on filters.





































## Major changes to existing workflows







































Workflow	Change
Billing Note	Extended length of note from 99 to 250 chars.
Table settings	Sorting of table settings has been changed to be first status and then name.
Visitor Self Registration	Autofill on name based on previous visits has been removed.
Billing account name	The length has been changed from 35 characters to 100.
Visitor guest category on Self Registration	Printer settings has changed so users no longer can chose printers, but have to connect a printer to a category. Then printers are chosen based on categories.
API - FindLockedBookings	endLockTime is now optional. startLockTime is now exclusive.
Old Admin UI	Added 404 pages with links to new admin sections to prevent deep links from dead-ending.
Bookings tab	In the bookings tab we have now highlighted all bookings that have a time outside the meeting timespan.



































Resource filters	<p>An option to hide and show deleted resources and resource groups has been added to resource filters in the reports section.</p> <p>When resources and resource groups with bookings created on them are deleted they can only be soft deleted because it should be possible to include those bookings in reports.</p> <p>If many soft deleted resources and resource groups exist it can be hard to find what you are looking for, so being able to hide these makes it easier to create resource filters.</p>
Order deadlines	Example text has been added to order deadlines to make it more explicit how this deadline is interpreted.
API	<p>Added properties to API endpoints</p> <p>ApiLocation</p> <ul style="list-style-type: none"> <li>AccountingCode</li> </ul> <p>ApiResource</p> <ul style="list-style-type: none"> <li>AccountingCode</li> <li>CommodityGroupId</li> <li>IncursDeliveryFee</li> <li>ResourceChargeType</li> <li>VAT</li> <li>IgnoreBasicFee</li> <li>CostIdentification</li> <li>AllowPickup</li> </ul>
Azure AD Import	Removed Group Prefix in Azure AD import
Visitor self registration	Quick Check-in is no longer available.







































## Jira Issues Completed

T	Key	Release Description
	<a href="#">TS-127</a>	Fixed null reference exception in VSTO Authentication.
	<a href="#">TS-581</a>	Fixed AD Import OutOfMemoryException on large Imports.
	<a href="#">TS-516</a>	Fixed grant type validation crashes.
	<a href="#">TS-513</a>	Added feature toggle to enable unlinking of outlook meetings in Planner. Only available for siemens.
	<a href="#">TP-52</a>	Optimized editing of billing codes.
	<a href="#">TB-559</a>	Added more logging to VSTO Add-In.
	<a href="#">TB-251</a>	Fixed timezone issue on CSV download of reports.
	<a href="#">TB-44</a>	o365: Fixed overflow issues with app bar.
	<a href="#">WB-248</a>	Changed Sync service to only look at future meetings.
	<a href="#">WB-232</a>	Refactored the way empty meetings are viewed on the Bookings page.
	<a href="#">WB-223</a>	Removed default value for Group Prefix in AD import.
	<a href="#">WB-222</a>	Added translations.
	<a href="#">WB-221</a>	Added missing economy export fields to API.
	<a href="#">WB-220</a>	Added ServiceChargeType to API documentation.
	<a href="#">WB-215</a>	Fixed bug that caused checkout to ask for a billing note when it shouldn't.
	<a href="#">WB-214</a>	It is no longer possible to choose both categories and ressources in ressource filters for reports.
	<a href="#">WB-213</a>	Fixed bug causing bookings tab to forget filter.




















	<a href="#">WB-167</a>	Clicking on the "bookings" link in mails will now correctly filter the meetings on the Bookings administration page for the specific meeting in the mail.
	<a href="#">WB-166</a>	Fixed NullReferenceException in SyncService.
	<a href="#">WB-165</a>	Two checks for a Planner room resource that is being imported from Exchange have been removed. "ConflictPercentageAllowed" and "MaximumConflictInstances".
	<a href="#">TS-676</a>	Removed daily stock limit on rooms.
	<a href="#">TS-668</a>	Refactored cache to remove generic type.
	<a href="#">TS-659</a>	Added Exchange Rooms controller to REST API.
	<a href="#">TS-652</a>	Fixed bug that resulted in trying to send response headers after headers had already been sent.
	<a href="#">TS-650</a>	Reverted: Changed cache to not use cachetypedefinition.
	<a href="#">TS-642</a>	Fixed bug that prevented the creation of new meeting types.
	<a href="#">TS-640</a>	Fixed NullReferenceException that caused booking tab to load forever.
	<a href="#">TS-639</a>	Added more logging to cache layer.
	<a href="#">TS-622</a>	Removed references to NLog.config from on premise installation and upgrade scripts.
	<a href="#">TS-582</a>	Changed API endpoint FindLockedBookings. startLockTime is now exclusive.endLockTime is now optional.
	<a href="#">TS-578</a>	Made sure LockingGracePeriod is configurable in the Portal.
	<a href="#">TS-571</a>	Sorted table setups by active status and then name.
	<a href="#">TS-569</a>	Fixed bug that caused guest notification delay to be ignored.
	<a href="#">TS-568</a>	Fixed bug that caused users to have access to VIP groups after removal from group.
	<a href="#">TS-552</a>	Fixed bug preventing alternate host from being saved when entered through VSTO Add-in.
	<a href="#">TS-551</a>	Meeting owners are now added as attendee when creating meetings in Planner.
	<a href="#">TS-550</a>	Fixed bug preventing deletion of table settings.
	<a href="#">TS-547</a>	Fixed 1 hour time difference on some scheduled reports.
	<a href="#">TS-546</a>	ExchangeClientMode and ExchangeOnlineOAuth feature flags are enabled by default on new Planner sites.
	<a href="#">TS-545</a>	Changed Exchange Sync to default to TLS 1.2.
	<a href="#">TS-544</a>	Added verification rules on cache load and read.
	<a href="#">TS-525</a>	Reverted - Simplified planner cache code
	<a href="#">TS-520</a>	Removed auto-fill on name for Visitor Self Registration.
	<a href="#">TS-512</a>	Fixed bug that caused location not to be loaded in Edit User.
	<a href="#">TS-511</a>	Fixed sort order in Visitor Self Registration.
	<a href="#">TS-500</a>	Added support for REST API authentication from inside Planner.
	<a href="#">TS-499</a>	Fixed Visitor self registration issue when multiple locations are used for host search.
	<a href="#">TS-498</a>	Fixed issue in Visitor when guests add two last names in self registration.
	<a href="#">TS-465</a>	Made Meeting ID more visible in notification emails.
	<a href="#">TS-463</a>	Fixed bug that prevented daily stock from being removed.
	<a href="#">TS-456</a>	Removed support for feature flag SetNewParticipantPrivate.
	<a href="#">TS-454</a>	Fixed bug in discounted bookings.
	<a href="#">TS-453</a>	Fixes bug in department user search that hid search result from user.
	<a href="#">TS-443</a>	Prevented creation of system user.

	<a href="#">TS-439</a>	Fixes bug in department user search that hid search result from user.
	<a href="#">TS-438</a>	Added substring search to ressource filters.
	<a href="#">TS-437</a>	Removed quick check-in feature from Visitor.
	<a href="#">TS-432</a>	Added functionality to search for full name in visitor.
	<a href="#">TS-297</a>	Added support for setting administrator role via JSON import.
	<a href="#">TS-273</a>	Added feature flag to disable unlocking of bookings.
	<a href="#">TS-223</a>	Made it possible to change company and department names.
	<a href="#">TS-222</a>	Changed billing account name from 35 to be up to 100 character.
	<a href="#">TS-221</a>	Added sorting to printing of resources.
	<a href="#">TS-220</a>	Fixed bug that resulted in scheduled reports named confusingly.
	<a href="#">TS-219</a>	Added delete button on billing options.
	<a href="#">TS-197</a>	Fixed missing QR Code on boarding cards.
	<a href="#">TS-192</a>	Fixed error when editing quantatay on catering order.
	<a href="#">TS-188</a>	Removed client code for ShowAttendeePickerPresentation.
	<a href="#">TS-185</a>	Fixed issue with deletion of meeting types.
	<a href="#">TS-153</a>	Added sorting to meeting types when presented in the UI.
	<a href="#">TS-152</a>	Added sorting to "Salg per betaler" report, so the data is now sorted by billing account.
	<a href="#">TS-151</a>	Removed notification email headers when fields are empty.
	<a href="#">TS-150</a>	Localized unlocalized texts in report layout "Bordopstilling".
	<a href="#">TS-149</a>	Fixed encoding of CSV export of ressources.
	<a href="#">TS-148</a>	Changed wording on link to Planner in notification emails.
	<a href="#">TS-135</a>	Added feature flag to allow JSON import to remove Role memberships when roles not present in JSON file.
	<a href="#">TS-132</a>	Aligned Visitor Self Registration scanner info bar.
	<a href="#">TS-131</a>	Fixed background overlap on Visitor Self Registration scanner info bar.
	<a href="#">TS-129</a>	Fixed bug that caused server side error in Visitor when no printers were configured.
	<a href="#">TS-128</a>	Fixed display of empty last name in Visitor registration.
	<a href="#">TS-125</a>	Fixed cache problem when saving meeting settings.
	<a href="#">TS-116</a>	Fixed bug in HangFire.
	<a href="#">TS-113</a>	Changed Pronestor onscreen keyboard to be used automatically when using an empty scanner prefix in Visitor Self Registration.
	<a href="#">TS-111</a>	Fixed bug causing Locked Bookings report to fail when no bookings are found.
	<a href="#">TS-110</a>	Added sorting to VIP room listings.
	<a href="#">TS-108</a>	Added sorting to report "Betaleroversigt".
	<a href="#">TS-107</a>	Location filter drop down in scheduling assistant now only shows locations that a user has access to.
	<a href="#">TS-106</a>	Added sorting to report "Salg".
	<a href="#">TS-105</a>	Extended billing note from accepting 99 chars to 250 chars.
	<a href="#">TS-84</a>	Added scanner info bar at the bottom of Visitor Self Registration.
	<a href="#">TS-80</a>	o365: Fixed bug in location picker.
	<a href="#">TS-63</a>	Added logging to better identify errors seen in the log.

	<a href="#">TS-62</a>	Fixed error when no Exchange address could be found for a ressource.
	<a href="#">TS-60</a>	Added endpoints for visitor controller to be used by self registration in Visitor.
	<a href="#">TS-36</a>	Added setting to remove scanner prefix in Visitor self registration.
	<a href="#">TS-35</a>	Added toast message when visitors check out from Visitor Self Registration.
	<a href="#">TS-30</a>	Added scanner support in Visitor Self Registration.
	<a href="#">TP-503</a>	Highlighted catering bookings when checking out if a meeting and the catering on that meeting is different.
	<a href="#">TP-499</a>	Refactored My Calendar to hide private meetings.
	<a href="#">TP-480</a>	Fixed bug where create closing days failed with swedish regional settings
	<a href="#">TP-453</a>	The French flag in Visitor language picker now loads correctly.
	<a href="#">TP-452</a>	Country flags were missing from the language picker when Pronestor Visitor was installed as an 'application'. This has now been fixed.
	<a href="#">TP-306</a>	Fixed bug that sent out the wrong notification emails when not all recurrences succeeded.
	<a href="#">TP-257</a>	Mark conflicting meetings with red in recurring meeting series created through Planner with exchange integration.
	<a href="#">TP-201</a>	Handle errors in Seng Boarding Cards job gracefully when object id is in wrong format.
	<a href="#">TP-192</a>	Added attention on all meetings with orphan bookings in the bookings tab.
	<a href="#">TP-188</a>	Added examples when editing order deadlines.
	<a href="#">TP-187</a>	Added option to hide deleted resources and resource groups in resource filters.
	<a href="#">TP-95</a>	Refactor caching to prevent race conditions resulting in empty collections.
	<a href="#">TP-44</a>	Fixed bugs that caused disabled scheduled reports to be enabled when editing them.
	<a href="#">TP-19</a>	Added validation of base64 encoding before initiating SAML flow.
	<a href="#">TP-18</a>	Extended logging of SAML assertion failures.
	<a href="#">TP-15</a>	Fixed bug in AD Import creation.
	<a href="#">TP-14</a>	Fixed bug that prevented sending scheduled reports to both internal and external receipients on same report.
	<a href="#">TECH-317</a>	Fixed bug in bookings tab approval status filter.
	<a href="#">TECH-305</a>	Fixed bug in Bookings Tab filters.
	<a href="#">TECH-299</a>	Fixed bug that showed empty bookings in too many bookings tab views.
	<a href="#">TECH-207</a>	Fixed redirect to old licensing when license is expired.
	<a href="#">TECH-182</a>	Fixed bug that caused management of meeting types to fail.
	<a href="#">TECH-114</a>	Fixed excessive logging.
	<a href="#">TECH-54</a>	Default time zone used in reports now matches the location the user is created in.
	<a href="#">TEC-193</a>	Added support for X-ForwardedFor header.
	<a href="#">TB-739</a>	Fix to validation of combined rooms in o365 addin that did not check if child rooms where connected to other combined rooms that were booked.
	<a href="#">TB-673</a>	Removed Log Rocket from o365 AddIn.
	<a href="#">TB-672</a>	Added additional unit tests to Exchange Room Configuration.
	<a href="#">TB-632</a>	Fixed bug that made Office 365 add-in ignore default setting in admin for showing meetings on infoscreen.

	<a href="#">TB-594</a>	Fixed mail notification links
	<a href="#">TB-545</a>	Sorted departments alphabetically when adding to users.
	<a href="#">TB-543</a>	Removed code behind old Admin UI as it has been retired.
	<a href="#">TB-542</a>	Refactored booking tab.
	<a href="#">TB-512</a>	Fixed bug causing catering numbers to show up wrong in o365 addin.
	<a href="#">TB-484</a>	Fixes issue that prevented the same printer from being used on both reception and self registration.
	<a href="#">TB-477</a>	Fixed bug that caused sync issues.
	<a href="#">TB-473</a>	Added German under language in My Settings
	<a href="#">TB-460</a>	Fixed issue that resulted in rooms added through o365 add-in being removed.
	<a href="#">TB-457</a>	Added billing component tooltip to o365 Add-in.
	<a href="#">TB-455</a>	Added additional logging when creating multi location meetings.
	<a href="#">TB-405</a>	Fixed wrong ExchangeOrganizerSMTPAddress applied in sync.
	<a href="#">TB-364</a>	Fixed NullReferenceException.
	<a href="#">TB-354</a>	Added the option to validate impersonation rights on Exchange connection in Planner.
	<a href="#">TB-353</a>	Added logging to debug bookings that are deleted and re-added to meetings.
	<a href="#">TB-352</a>	o365: Prevented validation from running when start and end time has not changed.
	<a href="#">TB-351</a>	Disabled orphan meeting clean up job.
	<a href="#">TB-335</a>	Changed name of Exchange Client Mode to Full Exchange Integraion.
	<a href="#">TB-329</a>	Fixed bug in recalculation of prices when changing number of participants.
	<a href="#">TB-306</a>	o365: Fixed issue where delivery fee wasn't shown.
	<a href="#">TB-304</a>	o365: Added more logging for multi location meetings.
	<a href="#">TB-302</a>	Visitors can choose what category they belong to when checking in through selfregistration, if they have not been pre registered.
	<a href="#">TB-296</a>	French ISO language code corrected.
	<a href="#">TB-292</a>	Made o365 Add-in enabled default.
	<a href="#">TB-290</a>	Fixed custom logo missing on scheduled reports.
	<a href="#">TB-287</a>	Fixed sync issues that caused some meetings to not be synced.
	<a href="#">TB-284</a>	Corrected SQL query that missed defined index.
	<a href="#">TB-281</a>	Sorted departments alphabetically when adding to users.
	<a href="#">TB-280</a>	Added German translation.
	<a href="#">TB-255</a>	o365: Fixed issue with LogRocket anonymous logging.
	<a href="#">TB-252</a>	Fixed timezone display issue in scheduled report.
	<a href="#">TB-250</a>	Changed e-mail notification job to run every 2 minutes.
	<a href="#">TB-249</a>	Fixed issue that resulted in text being cut off in the Booking overview.
	<a href="#">TB-232</a>	o365: Fixed issue that prevented booking caused by missing VIP permissions.
	<a href="#">TB-222</a>	Fixed empty validation error.
	<a href="#">TB-176</a>	Fix for duplicate meetings in sync service.
	<a href="#">TB-171</a>	o365: Updated texts.
	<a href="#">TB-166</a>	o365: Added anonymous LogRocket logging.

✓	TB-152	Added logging of inner exception when logging UNH-6 exceptions.
✗	TB-150	o365: Fixed incorrect default values on meeting sync.
📌	TB-149	o365: Fixed issue with notification handler.
📌	TB-148	o365: Fixed issue with billing of costless meetings.
✗	TB-144	Fix bug that caused Meeting type to be shown multiple times.
✗	TB-142	Fixed bug that caused duplicate billing account to appear in UI.
✗	TB-141	Fixed Sync Issues related to multilocation meetings.
✗	TB-140	o365: Fixed regex validation error.
📌	TB-139	o365: Added additional notes.
✗	TB-138	o365: Fixed issue with unnamed attendees.
✗	TB-120	o365: Made sure billing account is selected by default when nly one exists.
📌	TB-115	o365: Added implementation of meeting note required.
✗	TB-114	o365: Added categories to room lists.
✗	TB-110	o365: Added error message when required billing accounts where not in place.
📌	TB-107	o365: Added placeholde images to meeting details.
✗	TB-103	o365: Added merging og servings.
✓	TB-101	o365: Added modal error message when it isn't possible to save booking.
✓	TB-100	o365: Filter dropdown improvements.
✓	TB-99	o365: Swapped delete and details icons.
✗	TB-98	o365: Fixed bugs in catering validation.
✓	TB-96	o365: Added catering delivery status to app-bar
✗	TB-91	o365: Added fixed length to title.
✗	TB-90	o365: Moved location pricing to appbar.
✗	TB-89	o365: All billings moved into the general billing tab.
✗	TB-88	o365: Fixed pivot bar layout.
✗	TB-87	o365: Fixed button colors.
✗	TB-86	o365: Customized scrollbar to look like the one outlook uses.
✗	TB-85	o365: Removed pivot bar asterixis if nothing needs to be filled out.
✗	TB-84	o365: Comboboxes and textfields have been standardized.
✓	TB-81	o365: Aligned margins.
📌	TB-80	Added translations.
📌	TB-78	o365: UI cleanup.
✗	TB-68	o365: Pivot bar fixes.
📌	TB-53	Added tests to profile picture request handler.
📌	TB-48	Visitor: Added option to print badges on different printers based on filters.
📌	TB-45	Implemented first part of grace periods for locking of bookings.
📌	TB-37	o365: Updated catering receipt.

	<a href="#">TB-36</a>	o365: Updated catering layout on receipt.
	<a href="#">TB-35</a>	o365: Updated layout of rooms receipt.
	<a href="#">TB-34</a>	o365: Updated attendees receipt.
	<a href="#">TB-33</a>	o365: Updated the layout of the location headings on the overview page.
	<a href="#">TB-32</a>	o365: Updated billing form layout.
	<a href="#">TB-31</a>	o365: Update meeting type layout.
	<a href="#">TB-30</a>	o365: Added tabs to overview page.
	<a href="#">TB-29</a>	o365: Updated owner information.
	<a href="#">TB-28</a>	o365: Updated the search and filters layout on the catering page.
	<a href="#">TB-26</a>	o365: Change to use toggles for the services that are true/false on the catering page.
	<a href="#">TB-25</a>	o365: Updated the layout of the delivered and picked up forms on the catering page.
	<a href="#">TB-23</a>	o365: Added toggle switch control that can be used to switch between Picked Up and Catering.
	<a href="#">TB-18</a>	o365: Updated edit equipment to use new design
	<a href="#">TB-14</a>	o365: Added search and filtering on the list of the edit location page.
	<a href="#">TB-6</a>	o365: Adjusted all left margins.
	<a href="#">TB-3</a>	o365: Aligned bottom notifications.
	<a href="#">TB-2</a>	o365: Aligned message "Attendees exceed room capacity".
	<a href="#">TB-1</a>	o365: Fixed validation error on billing account.
	<a href="#">PN-1486</a>	Refactored in memory cache. Removed ReadOnly Repository.

[220 issues](#)