



HomeBuilder Release Notes

Product: HomeBuilder

Release: 19.0

Version: 23.0.20231020.102918

Release Date: 2023-10-20

Please review the ["HomeBuilder Release Notes Testing Advisory"](#) prior to installing on your system.

Release Overview

This is a regular, scheduled Dynamics Business Central SaaS release of HomeBuilder on Microsoft AppSource. This release contains improvements and fixes, as reported in implementations and usage, by consultants and/or customers and is aggregated monthly. Details below.

To report any issue or request an enhancement in HomeBuilder or Retainage please submit an email to homebuilder@suiteengine.com.

Enhancements:

1. In the page "HomeBuilder Setup", the checkbox "Use Lot Types" is added.

When the checkbox is turned on:

- A user can specify Lot Types applicable for a Model.
- A user can assign Lot Type to a Lot
- When a user assigns Model Code to a Lot, the list of Model is limited to those which are applicable to the Lot Type of the Lot.

When the flag is turned off:

- When a user assigns Model Code to a Lot, the list of Models includes all Models.

2. In the page "HomeBuilder Setup", the checkbox "Model Price per Lot Type" is added.

This checkbox can be turned on only if the checkbox "Use Lot Types" is turned on.

When the checkbox "Model Price per Lot Type" is turned on:

- A user must specify the Price per combination Model/Lot Type.
- When a user enters Model Code to a Lot, the field "Model Price" gets assigned from the Model Lot Type record.

When the checkbox "Model Price per Lot Type" is turned off:

- A user must specify the Price right in the Model record.

- When a user enters Model Code to a Lot, the field "Model Price" gets assigned from the Model record.
3. On changing "Price" in the Model record or in the Model Lot Type record, the system updates field "Model Price" in the related Lots. The field "Original Price" stays intact.
 4. In the page "HomeBuilder Setup", the checkbox "Check Vendor Invoice No. in all companies" is added.

When this checkbox is turned on:

- On posting Purchase Invoice, the system checks if the purchase invoice with the same "Vendor No." and "Vendor Invoice No." was posted in any other company.
 - On posting Purchase Credit Memo, the system checks if the purchase credit memo with the same "Vendor No." and "Vendor Cr. Memo No." was posted in any other company.
5. The checkbox "Use in Bundle Cost" is added to the following tables:
 - Service BOM Component
 - Global BOM Component
 - Phase BOM Component
 - Model BOM Component

When this checkbox is turned on, the Unit Cost of the component is not included into the Unit Cost of the parental bundle.

6. Cues "All Items" and "Component Items" are added to the Role Centers "HomeBuilder Executive" and "HomeBuilder Admin".
7. When the action "Ghantt Chart" is called from the page "Lot Task Operations", the tasks with empty "Scheduled Date Open" and "Scheduled Date Completed" will be presented as having start date "today" and the Duration of 1 day.
8. In the page "Job Cost Ledger Entries", the field "Sales Status" is added as a flow-field referencing the Lot record.

Corrections:

9. Bug Fix: In the pages "Construction Item Card", "Global Item Card", "Phase Item Card", "Model Item Card", "Phase Item Cost", and "Model Item Costs", the field "Unit Cost" is not editable if the item Designation is 'Bundle'. The reason is that the Unit Cost of the bundle is always determined by the Unit Cost of its components.
10. Bug Fix: In Item Variants, Global Item Variants, Phase Item Variants, and Model Item Variants, on re-calculating "Unit Cost", the Markup and Profit % get re-calculated.
11. In page "Item Worksheet", the actions "Export to Excel" and "Import from Excel" operate with columns applicable to the Business Central platform: NA or W1.



12. In the page "Item Worksheet", on applying Item Worksheet to Construction Items, the Unit Cost is assigned with 0 for items with Designation 'Customer Fee' and 'After-sales service'.

Release Objects

The following objects have been created, modified, or removed as part of this release:

Object Type	Object ID	Object Name	Object Extended	Action
Object Type	Object ID	Object Name	Object Extended	Action
table	70526075	SEHB Home Builder Setup		Modified
table	70526077	SEHB House Area		Modified
table	70526082	SEHB Model		Modified
table	70526083	SEHB Model Lot Type		Modified
table	70526098	SEHB Lot House Area		Modified
table	70526106	SEHB HomeBuilder Setup History		Modified
table	70526109	SEHB Service BOM Component		Modified
table	70526120	SEHB Phase Item		Modified
table	70526122	SEHB Phase BOM Component		Modified
table	70526123	SEHB Model Item		Modified
table	70526125	SEHB Model BOM Component		Modified
table	70526160	SEHB Job Cost Ledger Entry		Modified
table	70526207	SEHB Global Item		Modified
table	70526209	SEHB Global BOM Component		Modified
table	70526351	SEHB Inspection Type		Modified
table	70526358	SEHB Inspection		Modified
table	70526360	SEHB Service Issue		Modified
tableextension	70526081	SEHB Activities Cue	Activities Cue	Modified
tableextension	70526093	SEHB Lot	Job	Modified
tableextension	70526107	SEHB Construction Item	Item	Modified
page	70526087	SEHB Add Lot Types		Modified
page	70526075	SEHB Home Builder Setup		Modified
page	70526078	SEHB House Areas		Modified
page	70526083	SEHB Models		Modified
page	70526084	SEHB Model Lot Types		Modified
page	70526098	SEHB Lots		Modified
page	70526099	SEHB Lot Card		Modified
page	70526102	SEHB Lot House Areas		Modified
page	70526107	SEHB Change Lot Status		Modified
page	70526115	SEHB Construction Item Card		Modified
page	70526118	SEHB Service BOM Components		Modified



page	70526133	SEHB Phase Item Card	Modified
page	70526135	SEHB Phase BOM Components	Modified
page	70526138	SEHB Model Item Card	Modified
page	70526138	SEHB Item Worksheet Utils	Modified
page	70526140	SEHB Model BOM Components	Modified
page	70526178	SEHB Model Card	Modified
page	70526196	SEHB Job Cost Ledger Entries	Modified
page	70526240	SEHB Model Item Costs	Modified
page	70526242	SEHB Model Item BOM Comp Costs	Modified
page	70526254	SEHB Push Workflows to Lots	Modified
page	70526276	SEHB Global Item Card	Modified
page	70526279	SEHB Global BOM Components	Modified
page	70526287	SEHB Activities RC	Modified
page	70526349	SEHB HomeBuilder Setup History	Modified
page	70526351	SEHB Model History FactBox	Modified
page	70526363	SEHB Inspection Types	Modified
page	70526371	SEHB Inspections	Modified
page	70526376	SEHB Service Issues	Modified
page	70526380	SEHB Inspection Servicelssues	Modified
page	70526553	SEHB Tasks Gantt Chart	Modified
page	70526582	SEHB Change Tasks in Lots	Modified
page	70526584	SEHB Buyer Notification Card	Modified
page	70526590	SEHB Buyer Notifications	Modified
page	70526593	SEHB Model Selection	Created
codeunit	70526099	SEHB Catalog Utils	Modified
codeunit	70526080	SEHB Item Utils	Modified
codeunit	70526082	SEHB Intercompany Copy Utils	Modified
codeunit	70526095	SEHB Purch. Posting Handling	Modified
codeunit	70526108	SEHB Push Items	Modified
codeunit	70526115	SEHB Activities RC Mgt.	Modified
codeunit	70526116	SEHB Activities RC Dictionary	Modified
codeunit	70526133	SEHB Portal Management	Modified
codeunit	70526134	SEHB Portal WS Mgmt	Modified
codeunit	70526135	SEHB Portal Event Handler	Modified
codeunit	70526136	SEHB Portal Outbox Run	Modified
codeunit	70526139	SEHB Item Worksheet Applying	Modified
codeunit	70526201	SEHB Global Item Utils	Modified
codeunit	70526202	SEHB Push Global Items	Modified
codeunit	70526214	SEHB Global Catalog Copying	Modified

