



HomeBuilder Release Notes

Product: HomeBuilder

Release: 18.0

Version: 22.4.20230817.94890

Release Date: 2023-08-16

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. Change the sorting order of the Planning Lines, made available on the Purchase Invoices and Orders to Phase Code, Lot Code, House Area Code, and Item No.
2. Add an ability to change task in Lots from one set of tasks to another.
 - a. Start the process by opening the page "Changing Tasks Batches".
 - b. Create a new batch.
 - c. Run the action "Changing Tasks Worksheet" which defines how the existing tasks will be changed to new tasks.
 - d. Run the action "Apply to Lots".
3. There is a new functionality called “Construction Diary”.
 - a. Start a new Diary Entry by opening the page "Start Diary Entry".
 - b. Select the Lots applicable for new Diary Entry and press "New Diary Entry".
 - c. Enter a Note in the Diary Entry Card and take pictures.
 - d. Approve the entry and then it will be transferred to the HomeBuilder Portal to be displayed for home buyers.
4. There is a new functionality called “Buyer Notifications”.
 - a. Start the new Notification by opening the page "Start Notification".
 - b. Select the Lots applicable for new Notification and press "New Notification".
 - c. Enter the Note in the Buyer Notification Card and attach documents if required.



- d. Submit the notification and it will be transferred to the HomeBuilder Portal to be displayed for home buyers.
5. There is a new check-box field "Primary" added to the Contact Card and Contract List. This indicates the primary contact on the Lot. When set to 'Yes', the Contact Code of the contact gets populated into the Customer Card.
6. The column "Client Name" is added to the table "ACH RB Footer", which allows the user to specify Client Name in the footer of the EFT file for Royal Bank of Canada when using Data Exchange Definitions. The Client Name gets retrieved from the Bank Account record.
7. In the page "HomeBuilder Setup", the check-box field "Don't create Planning Lines on Closing Adjustment" is added to the section "Postings". When it is set to "Yes", the system does not create Planning Lines on posting the Closing Adjustment Journal.
8. In the page "HomeBuilder Setup", the fields " Azure Blob Storage Account" and " Azure Blob Storage Key" are added to the section "Global Settings". The Azure Blob Storage is used to store pictures and attachments of Diary Entries and Buyer Notifications to be accessed later from the HomeBuilder Portal.
9. The field "Printed Name" was added to VAT Posting Setup to be printed in the customer purchase and sales documents in the W1 version of the HomeBuilder.
10. The API Pages have been added to enable retrieving the following entities from the PowerBI.
 - Construction Items
 - Cost Details
 - Customers
 - Deficiency Types
 - House Areas
 - Item House Areas
 - Item Variants
 - Job Cost Ledger Entries
 - Job Ledger Entries
 - Lot Budget
 - Lot Installments
 - Lot Tasks
 - Model Budget
 - Model House Areas
 - Model Items
 - Model Item Variants
 - Vendors
 - Contacts
 - Contact Business Relations
 - Lot Key Dates
 - Lots



- Models

Corrections:

11. All relevant objects were modified to be compatible with the W1 version of Business Central.

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
table	70526075	SEHB Home Builder Setup		Modified
table	70526081	SEHB Phase		Modified
table	70526082	SEHB Model		Modified
table	70526083	SEHB Model Lot Type		Modified
table	70526093	SEHB User License		Modified
table	70526097	SEHB Lot Applicable Model		Obsolete
table	70526105	SEHB Contract Revision Item		Modified
table	70526106	SEHB HomeBuilder Setup History		Modified
table	70526115	SEHB WF Template		Modified
table	70526116	SEHB WF Template Task		Modified
table	70526119	SEHB Vendor Contract		Modified
table	70526124	SEHB Model Item Variant		Modified
table	70526133	SEHB Validation Message Buffer		Modified
table	70526138	SEHB Vendor Work Order		Modified
table	70526141	SEHB POE Header		Modified
table	70526145	SEHB Item Worksheet Template		Modified
table	70526149	SEHB Lot Selection Package		Modified
table	70526150	SEHB Lot Installment		Modified
table	70526151	SEHB Add Lot Installment Buff		Obsolete
table	70526153	SEHB Tax Buffer		Obsolete
table	70526156	SEHB Lot Selection Choice		Modified
table	70526161	SEHB Global Vendor		Modified
table	70526165	SEHB Package Installment		Modified
table	70526168	SEHB Vend Portal Outbox Entry		Modified
table	70526169	SEHB Vend Portal Outbox Error		Modified
table	70526181	SEHB Item Worksheet Line		Modified
table	70526183	SEHB Diary Entry		Modified



table	70526185	SEHB Populate Adjust. Jrnl Buf		Obsolete
table	70526192	SEHB Lot Comment		Modified
table	70526194	SEHB Diary Entry Lot		Modified
table	70526195	SEHB Diary Entry Media Set		Modified
table	70526196	SEHB Diary Entry Picture		Created
table	70526197	SEHB Tax Buff.		Created
table	70526198	SEHB Change Tasks Batch		Created
table	70526199	SEHB Change Task Line		Modified
table	70526207	SEHB Global Item		Modified
table	70526215	SEHB License Selection		Modified
table	70526219	SEHB Global Settings		Modified
table	70526221	SEHB Buyer Notification		Created
table	70526222	SEHB Buyer Notification Lot		Created
table	70526223	SEHB Buyer Notif. Attachment		Created
table	70526350	SEHB Vend Portal Outbox Msg		Modified
table	70526351	SEHB Inspection Type		Modified
table	70526363	SEHB GlobalVendor Bank Account		Modified
tableextension	70526084	SEHB VAT Posting Setup	VAT Posting Setup	Created
tableextension	70526079	SEHB StripeSetup	SEN StripeSetup	Modified
tableextension	70526085	SEHB Contact	Contact	Created
tableextension	70526086	SEHB ACH RB Footer	ACH RB Footer	Created
tableextension	70526093	SEHB Lot	Job Task	Modified
tableextension	70526107	SEHB Construction Item	Item	Modified
tableextension	70526129	SEHB Job Task	Job Task	Modified
tableextension	70526151	SEHB Customer	Customer	Modified
tableextension	70526156	SEHB Purchase Header	Purchase Header	Modified
tableextension	70526161	SEHB Purch. Inv. Line	Purch. Inv. Line	Modified
page	70526560	SEHB GlobalVendor Bank Account		Modified
page	70526075	SEHB Home Builder Setup		Modified
page	70526082	SEHB Phases		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	70526101	SEHB Lot Applicable Models		Obsolete
page	70526114	SEHB Construction Items		Modified
page	70526115	SEHB Construction Item Card		Modified
page	70526129	SEHB Vendor Contracts		Modified
page	70526174	SEHB Mode		Modified



page	70526175	SEHB Global Vendors	Modified
page	70526176	SEHB Global Vendor Card	Modified
page	70526178	SEHB Model Card	Modified
page	70526180	SEHB Lot Selection Packages	Modified
page	70526183	SEHB Lot Installments	Modified
page	70526186	SEHB All Lots Installments	Modified
page	70526195	SEHB Lines to Purch. Document	Modified
page	70526198	SEHB Re-allocate Costs	Modified
page	70526199	SEHB Package Installments	Modified
page	70526200	SEHB ReAllocate Costs Lots	Modified
page	70526201	SEHB All Lot Selection Pkgs.	Modified
page	70526210	SEHB Homebuilder Executive RC	Modified
page	70526224	SEHB Lot Comments	Modified
page	70526232	SEHB Homebuilder Admin RC	Modified
page	70526275	SEHB Global Items	Modified
page	70526276	SEHB Global Item Card	Modified
page	70526281	SEHB Global Copy Variants	Modified
page	70526287	SEHB Activities RC	Modified
page	70526297	SEHB Selection Package Card	Modified
page	70526299	SEHB Selection Choices FactBox	Modified
page	70526349	SEHB HomeBuilder Setup History	Modified
page	70526363	SEHB Inspection Types	Modified
page	70526381	SEHB VendPortal Outbox Entry	Obsolete
page	70526386	SEHB Constr. Item Templ. Card	Modified
page	70526389	SEHB Item Worksheet Templ Card	Modified
page	70526391	SEHB Item Worksheet	Modified
page	70526393	SEHB Start Diary	Created
page	70526394	SEHB Lot Diary Entry Card	Created
page	70526395	SEHB Diary Entry Lots	Created
page	70526396	SEHB Diary Entry Pictures List	Created
page	70526397	SEHB Add Lots to Diary Entry	Modified
page	70526398	SEHB Construction Diary	Created
page	70526399	SEHB Diary Entry Lots Part	Created
page	70526515	SEHB Diary Entry Picture	Modified
page	70526522	SEHB Vendor Portal Outbox	Obsolete
page	70526527	SEHB Split Costs Across Lots	Modified
page	70526554	SEHB Customer Contacts	Modified
page	70526556	SEHB Portal Settings	Modified
page	70526580	SEHB Changing Tasks Batches	Created



page	70526581	SEHB Changing Tasks Worksheet		Created
page	70526582	SEHB Change Tasks in Lots		Created
page	70526583	SEHB Start Notification		Created
page	70526584	SEHB Buyer Notification Card		Created
page	70526585	SEHB Buyer Notif. Attachments		Created
page	70526586	SEHB Buyer Notification Lots		Created
page	70526587	SEHB Add Lots to Notification		Created
page	70526588	SEHB Notification Lots Part		Created
page	70526589	SEHB Notification Attachment		Created
page	70526590	SEHB Buyer Notifications		Created
pageextension	70526082	SEHB VAT Posting Setup	VAT Posting Setup	Created
pageextension	70526083	SEHB VAT Posting Setup Card	VAT Posting Setup Card	Created
pageextension	70526084	SEHB Contact Card"	Contact Card	Created
pageextension	70526085	SEHB Contact List	Contact List	Created
codeunit	70526118	SEHB Stripe Integration		Modified
codeunit	70526075	SEHB Upgrade		Modified
report	70526075	SEHB Check (Stub/Stub/Check)		Modified
codeunit	70526076	SEHB Common Utils		Modified
codeunit	70526080	SEHB Item Utils		Modified
codeunit	70526082	SEHB Intercompany Copy Utils		Modified
report	70526084	SEHB Check (Check/Stub/Stub)		Modified
report	70526088	SEHB Check (Stb/Stb/Chk-Plain)		Modified
report	70526089	SEHB Check (Chk/Stb/Stb-Plain)		Modified
codeunit	70526092	SEHB Tax Calculate		Modified
codeunit	70526093	SEHB Selection Management		Modified
codeunit	70526094	SEHB Purchasing		Modified
codeunit	70526096	SEHB Job Posting Handling		Modified
codeunit	70526097	SEHB Sales		Modified
codeunit	70526101	SEHB Task Management		Modified
codeunit	70526104	SEHB Std Journal Handling		Modified
report	70526106	SEHB POE		Modified
codeunit	70526114	SEHB License Management		Modified
codeunit	70526117	SEHB Data Changing History		Modified
codeunit	70526119	SEHB Stripe Metadata Mgmt		Modified
codeunit	70526120	SEHB Stripe Metadata Update		Modified
codeunit	70526121	SEHB Upgrade Tag Definitions		Modified
codeunit	70526122	SEHB Upgrade Functional Roles		Modified
codeunit	70526125	SEHB Vendor Portal Management		Obsolete
codeunit	70526127	SEHB Vend Portal Event Handler		Obsolete



codeunit	70526129	SEHB Vendor Portal WS Mgmt	Obsolete
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	70526138	SEHB Item Worksheet Utils	Modified
codeunit	70526139	SEHB Item Worksheet Applying	Modified
codeunit	70526139	SEHB Item Worksheet Applying	Modified
codeunit	70526140	SEHB Azure Blob Storage	Modified
codeunit	70526201	SEHB Global Item Utils	Modified
codeunit	70526202	SEHB Push Global Items	Modified
codeunit	70526347	SEHB Cash Management Handling	Created
API Pages	70526516	SEHB Models API	Created
API Pages	70526517	SEHB Model Items API	Created
API Pages	70526518	SEHB Model House Areas API	Created
API Pages	70526519	SEHB Model Budget API	Created
API Pages	70526562	SEHB Lots API	Created
API Pages	70526563	SEHB Lot Tasks API	Created
API Pages	70526564	SEHB JCL Entries API	Created
API Pages	70526565	SEHB Lot Budget API	Created
API Pages	70526566	SEHB Lot Installments API	Created
API Pages	70526567	SEHB Item House Areas API	Created
API Pages	70526568	SEHB House Areas API	Created
API Pages	70526569	SEHB Deficiency Types API	Created
API Pages	70526570	SEHB Job Ledger Entries API	Created
API Pages	70526571	SEHB Model Item Variants API	Created
API Pages	70526572	SEHB Construction Items API	Created
API Pages	70526573	SEHB Item Variants API	Created
API Pages	70526574	SEHB Cost Details API	Created
API Pages	70526575	SEHB Customers API	Created
API Pages	70526576	SEHB Vendors API	Created
API Pages	70526577	SEHB Contacts API	Created
API Pages	70526578	SEHB Cont. Bus. Relations API	Created
API Pages	70526579	SEHB Lot Key Dates API	Created