

# Release notes

## Virtual Planner 4.9.0.2

**Version 1.1**  
**February 7, 2018**

## Release Notes Virtual Planner 4.9.0.2

This update consists of a full deployment process.

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# 1 Installation Instructions

Complete Installation Instructions can be found in the 2020 Virtual Planner 4.9 Hosting Guide 4.9.

The Hosting Guide will help you in the setup and operation of your Virtual Planner website. It contains instructions for brand new installations and upgrades over existing versions. In addition to Installation Instructions the Hosting Guide explains different parameters you can set to operate the site and provides guidelines on how to monitor the system health.

## 2 List of modified files

### 2.1 TFS227831 – Add Support for Player 7.2.0.55.

The following files were changed under Core/Player directory:

- 2020NPInstall\_IKEA.xpi
- 2020NPInstall\_WEB.xpi
- 2020PlayerAX\_IKEA\_Win32.cab
- 2020PlayerAX\_WEB\_Win32.cab
- 2020PluginInstaller\_IKEA.dmg
- 2020PluginInstaller\_WEB.dmg
- PNaCl\_2020Player.pexe
- ZWebBrowser\_ASMJS.js

### 2.2 Other changes

#### 2.2.1 Core

- /Core/JavaScript/PlayerHandlerSync.js
- /Core/JavaScript\_Src/PlayerHandlerSync.js
- /Core/JavaScript/RPInterface\_All.js
- /Core/JavaScript\_Src/RPFunctions3D\_Camera.js

#### 2.2.2 UICore

- /UICore/JavaScript/VSAPI\_All.js
- /UICore/JavaScript\_Src/VSProductDetailData.js
- /UICore/JavaScript\_Src/VSFeature.js
- /UICore/JavaScript\_Src/VSProductDetailData.js
- /UICore/JavaScript\_Src/VSHelpers\_3DControl.js

## 2.2.3 UI

- /UI/JavaScript/cUIProductDetail.js
- /UI/JavaScript/UIUpdate.js
- /UICore/JavaScript\_Src/VSCatalogItem.js
- /UI/JavaScript/cUIViewPortSelector.js

## 3 Config Changes

### 3.1 TFS227831 – Support for player 7.2.0.55

In UIConfig/plugin.xml:

```
... 2
2 2 <var name="Plugin">
3 3 <var name="Type" value="WEB" />
4 4 <var name="ClassID" value="8A58E387-D09A-4dfa-A56B-DC8898D11468" />
5 - <var name="Version" value="7.1.0.19" />
5 + <var name="Version" value="7.2.0.53" />
6 6 </var>
7 7
8 8 <!-- supported browser values: Firefox, MSIE, Chrome, Safari -->
... ..
```

### 3.2 Other Changes from the other issues

#### 3.2.1 UIConfig.xml

```
... ..
86 86 <var name="EnableSavedDesignHistoryButton" value="true" />
87 87 <var name="EnableAlternateSavedDesignCode" value="false" />
88 88 <var name="EnableFreeCamera" value="true" /> <!-- It was called Free3D before, then Free2D was implemented, and the freedom b
89 + <var name="OpenRoomFromLastPosition" value="false" /> <!-- If enabled, this will load the presets with last saved position and orient
89 90 <var name="UseGenericMenu" value="true" /> <!-- The menu for generic sites -->

781 781 <var name="Replace" value="true" />
782 + <var name="ApplyToAll">
783 + <var name="Feature">
784 + <var name="Common.WallPaint.All" value="true"/>
785 + </var>
786 + </var>
782 787 <var name="MoreInfo" value="true" />
```

### 3.3 TFS172046 – Enable Chrome “apply to all” option in Chrome.

1) In UIConfig/uiconfig.xml:

The following config has been added to fix this issue

```
<var name="ItemSelector">
  <var name="TooltipLinks">
    <var name="Add" value="true" />
    <var name="Replace" value="true" />
    <var name="ApplyToAll">
      <var name="Feature">
        <var name="Common.WallPaint.All" value="true"/>
      </var>
    </var>
  <var name="MoreInfo" value="true" />
</var>
<var name="EnableDragAndDrop" value="false" />
<!-- Enables/Disables drag and drop functionality from the ItemSelector/Catalog. -->
</var>
```

2) In UICore

UICore/JavaScript\_Src/VSCatalogItem.js

### 3.4 TFS214180 – Generic\_4.7/4.8/4.9: Opening pre-designed room should open the room in saved condition (viewing angle)

Beginning in Virtual Planner 4.7 and subsequent releases, free camera is enabled by default. This allows the user to use mouse navigation in the player. When free camera is enabled, the preset room does not have enough information about the free camera orientation and Virtual Planner is unable to open the view in the last saved viewing angle. A new config is added, and the default is not disabled. If a customer wants their users to use mouse navigation, **they need to enable this config.**

**Please note that it also requires the preset rooms to be saved with correct orientation initially so that it has the needed information for free camera**

File Changes : -

## 1. UIConfig/uiconfig.xml

```

<var name="EnableFreeCamera" value="true" /> <!-- It was called Free3D
<var name="OpenRoomFromLastPosition" value="false" /> <!-- If enabled, this wi
<var name="UseGenericMenu" value="true" /> <!-- The menu for generic s

```

## 4 Tested & Approved Configurations

Please refer to the following environment matrix:

	<b>Approved</b>
	Approved, with known issues
	Not Supported

Windows Operating Systems			
	Windows 7	Windows 8.1	Windows 10
IE11			
MS Edge 41			
Firefox 32 bit 54-58			
Firefox 64 bit			
Chrome 60-64			

Mac Operating Systems		
	Mac OS (El Capitan)	Mac OS (Sierra)
Safari 10		
Firefox 54-58		
Chrome 60-64		

## 5 Fixed Issues

	ID	Title
Bug	<a href="#">163526</a>	Options not set by default for items placed on Imperial Generic site (Chrome)
Bug	<a href="#">170137</a>	Chrome : Unable to move 'Resizable Glass Partition' in Top view
Bug	<a href="#">171419</a>	Chrome : Imperial : On Undo any changes, Save open, close-up door pull and door finish disappears automatically.
Bug	<a href="#">173273</a>	Planner freezing and prompting script error when toggling plan and selecting item in Firefox
Bug	<a href="#">191893</a>	Cabinets are not getting copied properly as well as Duplicate cabinets are not displayed as expected.
Bug	<a href="#">212508</a>	Planner freezes when placing a dishwasher
Bug	<a href="#">214180</a>	Generic_4.7/4.8/4.9: Opening pre-designed room should open the room in saved condition(viewing angle)
Bug	<a href="#">227609</a>	VP Tall and Wall Cabinet Issue
Bug	<a href="#">189952</a>	'2020 Virtual Planner' logo and design image are not displayed in Gmail.
Bug	<a href="#">127179</a>	Entering characters instead of numbers in room dimension crash the plugin
Bug	<a href="#">172046</a>	Chrome : Apply to all option is not available.
Bug	<a href="#">172540</a>	Unable to retrieve login credentials via Forgot Password, entering email and clicking on Submit in Chrome browser
Bug	<a href="#">189961</a>	IE 11_No tooltip for camera navigation options when design is opened in full size using 'Player size toggle'
Bug	<a href="#">142709</a>	Unable to move the "Toggle ruler" in Google Chrome
Bug	<a href="#">218575</a>	"Collision" icon has the tooltip feature, other 4 icons do not have yet.
Bug	<a href="#">228736</a>	User has to reset the 2D view when shifted from 3D view.
Bug	<a href="#">233622</a>	Design thumbnail fails to appear when design is shared on Facebook.
Bug	<a href="#">233738</a>	VP 4.9_Imperial: Firefox: 'Design note' option is not display clearly under Edit menu.

Note: Some bug fixes were made possible through the upgrade to Player 7.2.0.55