Driver Download Manager

Release Notes

Version 1.0.0.0

Revision History

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| --- | --- | --- | --- |
| **Date** | **Version** | **Description** | **Author** |
| 05/30/2012 | 1.0 | Alpha Release to Product Owners | Isabel Lachin |
| 6/8/2012 | 1.0 | Final Alpha Release | Isabel Lachin |
| 6/20/12 | 1.0 | Sprint 2 Release | Isabel Lachin |
| 7/2/12 | 1.0 | Sprint 3 Release | Isabel Lachin |

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Release Notes

# Introduction

The Driver Download Manager contains set of features that allows the end-users to automatically download drivers off Panasonic website within few minutes.

Features include: configurable concurrent driver downloads, filtering according to latest or updated drivers, pause/resume/restarting downloads and supporting ticketing system using Jira.

## Purpose

The purpose of the Release Notes is to communicate the major new features and changes in this release of the Driver Download Manager. It also documents known problems and work-arounds.

# Compatible Products

This utility has been written on a .NET platform using C# and been tested on Windows 7. The release will include an Installer which should allow the tool to be deployed and used in any platform.

# About This Release

This is the ***Sprint 2 release – a minor release after Alpha build*** that fixes some installation issues as well as some leftover features from Alpha Release.

This release will be distributed out to Product Owners as well as all TFM for review and testing.

# New or Changed Features

The following include the features in this release:

* **Default directory changed to point to user’s folder instead of executable folder**
* **Driver List is now updating its colors as drivers are done downloading**
* **Language bar added and set to default North America**

# Fixed Bugs

* **Driver List is now stretched when window maximized**
* **Jira link points to correct page now**
* **Stop the window size at some minimum value**
* **Options Menu now shows blank when at top Tree Node**

# Known Bugs and Limitations

## General Note

It is a Server deficiency currently that drivers do not support Range\_Header requests in order to be paused and resumed. This feature is currently under works with Japan.

Pause/PauseAll button:

Resume Current Behavior: Since drivers currently are not resumable, a dialog will popup asking whether the user wants to pause selected driver(s). If “yes”, the driver will be stopped and later if resumed will start download from beginning. If “no”, the driver will continue downloading.

“Resume” button:

If paused single item, will resume current item. If paused all items, will resume all items.

When a driver fails and is put in Error tab, Max Retries will not recover the failure in this release.

# Specific Bugs from Jira

Release Notes - Panasonic Driver Download Application - Version **Sprint 2**

**\*\* Bug**

\* [DRIVERAPP-62] - "select/unselect" label doesn't fit.

\* [DRIVERAPP-63] - New driver search should reset list to top.

\* [DRIVERAPP-64] - Model group frame is obscured at the bottom.

\* [DRIVERAPP-65] - Model number folders not being created in the "Default folder".

\* [DRIVERAPP-84] - OS JSON code mixup when downloading drivers

\* [DRIVERAPP-87] - Change Bug Link to go directly to the form

\* [DRIVERAPP-88] - Change the URL link to Jira

\* [DRIVERAPP-90] - Clicking on Report an Issue opens to "Project - Arbitrator Project".

\* [DRIVERAPP-92] - Add Sprint 2 to the About Scrieen

**\*\* Improvement**

\* [DRIVERAPP-57] - Update to models via ITPU JSON

\* [DRIVERAPP-67] - Download won't restart after reconnection

\* [DRIVERAPP-70] - Partial file doesn't get cleared when clicking "remove" or "clear all"

\* [DRIVERAPP-79] - As a user I'd like to better read the "About" screen info.

\* [DRIVERAPP-80] - As a user I'd like the Options | Setup to show more correctly when it opens.

\* [DRIVERAPP-81] - As a user I would like to see consistent fonts throughout the app.

\* [DRIVERAPP-82] - As a user I would like the Installer to install the required .Net framework

\* [DRIVERAPP-89] - Changing default download directory is not intuitive

\* [DRIVERAPP-94] - As a user I would like to see the driver list get updated as drivers complete download.

**\*\* Story**

\* [DRIVERAPP-9] - As an IT Administrator I would like the ability to associate my account with a corporate account so other coworkers can use the saved models

\* [DRIVERAPP-10] - As an IT Admin I would like the ability to save a default driver download language so it will save time during downloads

\* [DRIVERAPP-12] - As the Pansonic Admin of the service I would like the ability to QA driver download links from the cloud the database to ensure no links are broken

\* [DRIVERAPP-13] - As an IT Administrator I would like the ability to recover and change my password if it is forgotten or needs to be changed

\* [DRIVERAPP-16] - As an IT Administrator I would like the ability to register for a new account in less than one minute

\* [DRIVERAPP-17] - As a customer or IT Administrator I would like the ability to anonymously login without creating an account

\* [DRIVERAPP-20] - As the Panasonic Admin I would like the ability to manually test and approve all links before allowing them to be available to customers

\* [DRIVERAPP-24] - Application should check if local storage is large enough to store drivers being requested before the download initiates.

\* [DRIVERAPP-26] - Provide method of downloading "Install Instructions" PDF sheet

\* [DRIVERAPP-44] - Download drivers without creating any accounts

\* [DRIVERAPP-51] - As a user I would like to obtain the list of availble models from the same source as the drivers list, to ensure that it is current.

\* [DRIVERAPP-54] - As a user I would like to know when there is an update available to the utility.

\* [DRIVERAPP-74] - I would like full path names displayed

\* [DRIVERAPP-75] - I would like the operating system version to be added to the download subdirectory name

\* [DRIVERAPP-76] - I would like all downloaded files expanded in the target folder

\* [DRIVERAPP-83] - As a user I would like to see the driver files extracted into a nicely formatted driver folders.