

5.33.1 RELEASE NOTES

SUMMARY

Secure Mail Platform (SMP) release v5.33.1 is the newest release of DataMotion's primary application and is the first major release since 5.32 originally released on Nov 6, 2013. This release mainly centers on performance upgrades with the messaging service, transition to true 64 bit architecture, and bug fixes. This also is the replacement build for 5.33 as a result of the memory leak.

SUPPORTED CONFIGURATIONS

BROWSERS

- Internet Explorer 9
- Internet Explorer 10
- Internet Explorer 11
- Firefox (current version)
- Chrome (current version)
- Safari (Current version)

OPERATING SYSTEMS (SERVER)

- Windows Server 2008 SP2
- Windows Server 2008 R2
- Windows Server 2012

SQL SERVER

- SQL Server 2005 SP4
- SQL Server 2008
- SQL Server 2008 R2
- SQL Server 2012

DIRECT

- DRI 1.2.0.6
- DataMotion Direct Bridge Service 1.5.2
- Common DLL 1.1.2

KNOWN ISSUES

Items that are labeled known issues are generally issues that are not regressions, and exist currently in production. We are finding more of these issues due to increased test coverage with every release. The goal is to eventually have zero unknown defects.

We assign non-regression issues to the next open iteration.

- 3653 – You can't upgrade from pre-5.28 version to 5.31
- Redirect Issue
- 3685 – Appearance of "invalid PIN code" during Direct account activation
- 4208 – Unable to change password with forgot password

REQUESTS

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| 3621 | Make it better. Refactor the dmp installer for coding standards compliance and completeness |
| 3661 | MIB: Replace ChillkatDotNet with Ionic.Zip |
| 3671 | Increase performance of messaging service. |
| 3878 | Support display name format in the email address |
| 3884 | Improve address book interface. |
| 3966 | Add original subject line to Direct NDR's |
| 4070 | MIB: Add Interfaces to CM |
| 4071 | Add cobranding functionality to Admin API |
| 4072 | Add Direct User support to admin api |
| 4074 | MIB: Improve SecureStream Memory Handling |

TFS TRACKED FIXES

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| | 5.33.1 Fixes |
| 4264 | Original-Message-ID not included in MDN |
| 4263 | Not sending dispatched MDN's |
| 4267 | Plain text delivery set to off still does plaintext delivery |
| 4299 | Memory leak in the collector |

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| 3897 | Rain API extensions return - Return Company ID |
| 3901 | Autosender domains should be conditional on admin domain |
| 4272 | Create Beta button download functionality that is not tied to a specific version number |
| | 5.33 Fixes |
| 3296 | notifications are showing variables in subject and body |
| 3640 | FormData report's "last month" button breaks if the server's date format is set to English (Canada) or English (UK). |
| 3654 | Admins cannot change user properties for users in a company that exceeds its license count |
| 3949 | Update installer to install settings in to both 32 bit and 64 bit registry hives |
| 3992 | Fix WSGetOutboxData event viewer error |
| 4019 | Exception thrown when reading message metadata |
| 4020 | DPB_GetWorkflowGroupUser SPROC expects missing parameter |
| 4021 | DowngradeExpiredUsers SPROC throwing data type exception |
| 4022 | Null cast to Boolean causes exception when adding file upload segment |
| 4125 | When you upgrade from 5.32.2 it doesn't add the 64 bit reg key |
| 4136 | Unable to install |
| 4155 | Adding 2 anchor bundles in a row fails to allow input |
| 4183 | PutSmtpEndpoints Doesn't Return Endpoints |
| 4186 | Co-branding API to support Direct Onboarding Portal has bugs |
| 4188 | Spelling Error on the help form. |
| 2220 | DownloadEml is accessible without being logged in. |
| 3351 | Load user types in usermanagelist.aspx doesn't work |
| 3525 | In the main solution, move the databridge folder outside of the database folder |
| 3750 | Creating new user with invalid Email (.com missing) |
| 3914 | No error message when I try to add a signature to a message, when I don't have one created in IE11 |
| 3921 | Attachments do not behave correctly in IE11 when sending or replying on portal |
| 3942 | Quick Reg 32 account types over space limit |
| 3951 | Error when adding existing user in usermanage.aspx |

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| 4073 | Single Sign On text box no cleared on user creation |
| 4089 | Message deletes do not update disk space used. |
| 4093 | Stop logging passwords to log file during installations |
| 4098 | Portal messages whose recipient list comes from an address book group do not get delivered |
| 4107 | Setup.exe displays 5.19 as its version |
| 4108 | serveritems page fails on load |

APPENDIX

Due to the nature of the 64 bit architecture change Engineering and Operational documentation was created. Those documents are available at the following locations:

[Engineering Documentation](#) – Contains useful Engineering 32-bit/64-bit historical information, how we implemented 64-bit in 5.33, and what you need to know moving forward, from an Engineering 32-bit/64-bit perspective.

[Operational and Support Information](#) – Contains the information operations and supports need to know, concerning the new 64-bit support beginning in 5.33. Contains related troubleshooting information.