

TEMPLATE CHANGE HISTORY

Version	Date	Author	Description of Changes
1.0	20-Dec-2010	Udita Singh	First Release
2.0	29-Mar-2012	Shweta Arora	Section 1.3 and 1.4 merged to make it "Definitions & Abbreviations"
3.0	29-Jun-2015	Rajeev Bhushan	Template no. changed

CURRENT VERSION DETAIL

Project Name	RD Service Solution for Windows
Project Version	2.0.1.34

Prepared By	Date Prepared
Manish Pandey	10 th Jan 2020
Approved By	Date Approved
Udita Singh	10 th Jan 2020
Comments	

References

DOCUMENT VERSION HISTORY

DOC Ver.	Description of Changes	Prepared By	Date Prepared	Reviewed By	Date Reviewed	Approved By	Date Approved
1.0	1 st Beta release	Abhishek Gupta	17 May 2017	Udita Singh	17 May 2017	Udita Singh	17 May 2017
1.1	2 nd Beta release	Abhishek Gupta	23 May 2017	Udita Singh	23 May 2017	Udita Singh	23 May 2017
1.2	3 rd Beta release	Abhishek Gupta	30 May 2017	Udita Singh	30 May 2017	Udita Singh	30 May 2017
1.3	4 th Beta release	Abhishek Gupta	12 June 2017	Udita Singh	12 June 2017	Udita Singh	12 June 2017
1.4	5 th Beta release	Manish Pandey	04 July 2017	Udita Singh	04 July 2017	Udita Singh	04 July 2017

1.5	6 th Beta release	Manish Pandey	05 July 2017	Udita Singh	05 July 2017	Udita Singh	05 July 2017
1.6	7 th Beta release	Abhishek Gupta	13 July 2017	Udita Singh	13 July 2017	Udita Singh	13 July 2017
1.7	8 th Beta release	Abhishek Gupta	22 July 2017	Udita Singh	22 July 2017	Udita Singh	22 July 2017
1.8	9 th Beta release	Manish Pandey	31 st July 2017	Udita Singh	31 st July 2017	Udita Singh	31 st July 2017
1.9	10 th Beta release	Manish Pandey	4 th Aug 2017	Udita Singh	4 th Aug 2017	Udita Singh	4 th Aug 2017
1.10	11 th Beta release	Manish Pandey	23 rd Aug 2017	Udita Singh	23 rd Aug 2017	Udita Singh	23 rd Aug 2017
1.11	11 th Beta release(P)	Manish Pandey	1 st Sep 2017	Udita Singh	1 st Sep 2017	Udita Singh	1 st Sep 2017
1.12	12 th Beta release(P)	Manish Pandey	5 th Sep 2017	Udita Singh	5 th Sep 2017	Udita Singh	5 th Sep 2017
1.13	13 th Beta release	Manish Pandey	18 th Sep 2017	Udita Singh	18 th Sep 2017	Udita Singh	18 th Sep 2017
1.14	14 th Beta release	Manish Pandey	28 th Dec 2017	Udita Singh	28 th Dec 2017	Udita Singh	28 th Dec 2017
1.15	15 th Beta release	Manish Pandey	12 th Jan 2018	Udita Singh	12 th Jan 2018	Udita Singh	12 th Jan 2018
1.16	16 th Beta release	Manish Pandey	25 th Jan 2018	Udita Singh	25 th Jan 2018	Udita Singh	25 th Jan 2018
1.17	Certified release (ver 2.0.1.15)	Abhishek Gupta	23 rd Feb 2018	Udita Singh	23 rd Feb 2018	Udita Singh	23 rd Feb 2018
1.18	<ol style="list-style-type: none"> Calculate checksum of UIDAI cert received from MS and store the same in file securely. Validate checksum stored in file with the checksum of pinned cert before every capture, in case of success allow capture otherwise throw certificate error to the calling app. Replaced old uidai cert pinned with latest one in Production 	Manish Pandey	19th Dec 2019	Udita Singh	19th Dec 2019	Udita Singh	19th Dec 2019
1.19	<ol style="list-style-type: none"> Changed Low Level library, Took logic of Open Device from Morpho API version 1.18.6.16 and made the same change in Morpho API version 1.25.6.16. Took Base code of version 2.0.1.31, made the changes of checksum store and validation and removed FIR logic. 	Manish Pandey	5th Jan 2020	Udita Singh	5th Jan 2020	Udita Singh	5th Jan 2020
1.20	Restrict Infinite Request sending attempt to 3 only to the sever in case of failure during fresh device registration and status update	Manish Pandey	10th Jan 2020	Udita Singh	10th Jan 2020	Udita Singh	10th Jan 2020

Contents

- 1. Introduction.....3
- a. Purpose.....3
- b. Scope3
- 2. Definitions & Abbreviations3
- 3. Related Documents3
- 4. Release Components.....3
- 5. Major Changes.....3
- 6. Known Issues & the Work around.....4
- 7. S/W and H/W Requirements for new release.....4
- a. Prerequisites for S/W4
- b. Prerequisites for H/W4
- 8. Any other tool4

1. Introduction

a. Purpose

Purpose of the document is to provide information regarding the release of RD Service application in Windows.

b. Scope

The scope of the document is limited to the application version details and major changes done in the release.

2. Definitions & Abbreviations

RD- Registered Device

3. Related Documents

Aadhaar_authentication_api_2_0_1.pdf
aadhaar_registered_devices_2_0_1.pdf

4. Release Components

Sr.	Component Name	Component Version	Document detail
1.	MorphoRdServiceL0SoftSetup.exe / MorphoRdServiceL0SoftSetup.msi	2.0.1.34	Setup Installer
2.	MorphoRDServiceTestPage.html	NA	Integration web page
3.	ReadMe.txt		

4. Major Changes

1. Restrict Infinite Request sending attempt to 3 only to the sever in case of failure during fresh device registration and status update.

Known Issues & the Work around

Sr.	Known Issues	Work around
1.	During MSO Device Plug out- Plug In in Windows 8 and Windows 10, MSO device connection Failed as Device Manager gets hanged.	Restart System
2.	During Click on DeviceInfo or capture continuously from TestPage, sometimes device in use message comes from RD Service.	Restart RD Service from Services.msc and retry
3.	MSO 1300 E device has the USB connectivity issue sometimes.	Restart System may resolve the Issue if Reported

6. S/W and H/W Requirements for new release

a. Prerequisites for S/W

OS - Windows 7
Web Browser - IE 11, Chrome 60

b. Prerequisites for H/W

Morpho MSO1300 E, MSO1300 E2, MSO1300 E3 Biometric Sensor

7. Any other tool

NA