Registered Devices – Addendum

Error Codes

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This document is an addendum to the Registered Devices Technical Specification – Version 2.0 (Revision 1) released during February 2017 and details about the Standard Error Codes for RD Services, Register API and De-Register API

See references section below for the document links.

Error Codes for RD Service

100	"Invalid PidOptions input. XML should strictly adhere to spec."
110	"Invalid value for fType"
120	"Invalid value for fCount"
130	"Invalid value for iType"
140	"Invalid value for iCount"
150	"Invalid value for pidVer"
160	"Invalid value for timeout"
170	"Invalid value for posh"
180	"Face matching is not supported"
190	"Invalid value for format"
200	"Invalid Demo structure"
210	"Protobuf format not supported"

700	"Capture timed out"
710	"Being used by another application"
720	"Device not ready"
730	"Capture Failed"
740	"Device needs to be re-initialized"
750	"RD Service does not support fingerprints"
760	"RD Service does not support Iris"
770	"Invalid URL"

999	"Internal error"

Error Codes for Register API

100	"Invalid XML format"
110	"Invalid XML Version"
120	"Invalid timestamp"
130	"Timestamp should not be older than <10 minutes>"
140	"Invalid DpId"
150	"Invalid mi"
160	"Digital Signature Validation Failed"
170	"Device Already Registered"

999	"Unknown Error"

Error Codes for De-Register API

100	"Invalid XML format"
110	"Invalid XML Version"
120	"Invalid timestamp"
130	"Timestamp should not be older than <10 minutes>"
140	"Invalid DpId"
150	"Invalid mi"
160	"Digital Signature Validation Failed"
170	"dc already de-registered"
180	"dc not available to de-register"
999	"Unknown Error"

References

1. Registered Devices Technical Specification – Version 2.0 (Revision 1) – February 2017
   http://uidai.gov.in/images/resource/aadhaar_registered_devices_2_0_1.pdf

2. Aadhaar Authentication API Specification – Version 2.0 (Revision 1) – February 2017
   http://uidai.gov.in/images/FrontPageUpdates/aadhaar_authentication_api_2_0_1.pdf