

Abbreviation and Glossary

This document includes abbreviations and glossaries used in developer library.

[Abbreviation and Glossary](#)

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The following table defines the abbreviations used in online documents.

Abbreviation	Description
AAC	Advanced Audio Codec
AJAX	Asynchronous JavaScript And XML
API	Application Programming Interface
ASF	Advanced Systems Format
ASX	Advanced Stream Redirector
ATSC	Advanced Television System Committee
AVI	Audio Video Interleaved
CSS	Cascading Style Sheets
DHCP	Dynamic Host Configuration Protocol
DLNA	Digital Living Network Alliance
DOM	Document Object Model
DRM	Digital Rights Management
DTV	Digital Television
DVR	Digital Video Recorder
DVB	Digital Video Broadcasting
EMF	Electronic Multimedia Frame
FLV	Flash Video
FTP	File Transfer Protocol
HLS	Http Live Streaming
HREF	Hypertext Reference
HSLA	Hue Saturation Lightness Alpha
HTML	Hypertext Markup Language
HTTP	Hypertext Transfer Protocol
HTTPS	Hypertext Transfer Protocol Secure
IDE	Integrated Development Environment
JSON	JavaScript Object Notation
MIME	Multipurpose Internet Mail Extensions
MMS	Microsoft Media Server
MMSH	Microsoft Media Server over HTTP
MOV	QuickTime Movie

Abbreviation	Description
MP3	MPEG Layer 3 Audio
MP4	MPEG Layer 4 Audio
MPEG	Moving Picture Experts Group
NPAPI	Netscape Plugin Application Programming Interface
OSD	On Screen Display
PCM	Pulse Code Modulation
RGB	Red Green Blue
RGBA	Red Green Blue Alpha
SAN	Subject Alternative Name
SDK	Software Development Kit
SDP	Service Delivery Platform
SSDP	Simple Service Discovery Protocol
SSL	Secure Socket Layer
SVG	Scalable Vector Graphics
SWF	Shock Wave Flash
TS	Transport Stream
UDAP	Universal Discovery & Access Protocol
UI	User Interface
UPnP	Universal Plug and Play
UUID	Universally Unique Identifier
VM	Virtual Machine
WMDRM	Windows Media DRM
WMV	Windows Media Video
WYSIWYG	What You See Is What You Get

The following table describes the terms used in online documents.

Term	Description
NetCast 1.0	Platform that runs on LG Smart TV released in 2010.
NetCast 2.0	Platform that runs on LG Smart TV released in 2011.
NetCast 3.0	Platform that runs on LG Smart TV released in 2012.
NetCast 4.0	Platform that runs on LG Smart TV released in 2013.
LG Smart TV Emulator 2011	Emulator for LG Smart TV released in 2011.
LG Smart TV Emulator 2012	Emulator for LG Smart TV released in 2012.
LG Smart TV Emulator 2013	Emulator for LG Smart TV released in 2013.