

If the media resource is an MPEG-4 file

Let *sample entry* be the contents of the `stsd` box, which is contained in the `stbl` box, which is contained in the `minf` box, which is contained in the `mdia` box, which is contained in the `trak` box. Let *type* be the `type` field of the `stsd` box. If *type* is neither "mett" nor "metx" then the text track in-band metadata track dispatch type must be set to the empty string. Otherwise, if the *type* is "mett" then *sample entry* is a `TextMetaDataSample` and the text track in-band metadata track dispatch type must be set to the concatenation of the string "mett", a U+0020 SPACE character, and the value of the `mime_format` field of `TextMetaDataSampleEntry`. Otherwise, if the *type* is "metx" then *sample entry* is an `XMLMetaDataSampleEntry` and the text track in-band metadata track dispatch type must be set to the concatenation of the string "metx", a U+0020 SPACE character, and the value of the `namespace` field of `XMLMetaDataSampleEntry`.[\[MPEG4\]](#)