This article provides instructions for changing the EXT-X-VERSION information used by Wowza Streaming Engine™ media server software.

EXT-X-VERSION information indicates the playlist compatibility version for Apple HTTP Live Streaming (HLS). See the draft-pantos-http-live-streaming-09 specification for more information about the protocol.

By default, Wowza Streaming Engine reports an Apple HLS compatibility version of 3:

```
EXT-X-VERSION: 3
```

To update the EXT-X-VERSION number that is reported, add the following property to `/` in `[install-dir]/conf/[application]/Application.xml`:

```
cupertinoExtXVersion
3
```

Wowza Streaming Engine can enable or disable playlist features based on the EXT-X-VERSION that’s specified. The following features are controlled through the EXT-X-VERSION value:

- **Floating point duration** — If the EXT-X-VERSION is 3 or greater, Wowza Streaming Engine represents chunk durations using floating point durations instead of whole integer durations.
- **Codecs format** — If the EXT-X-VERSION is 4 or greater, Wowza Streaming Engine represents the codecs values in the playlist.m3u8 responses using the post-iOS 4.0 format (ex. avc1.42001e). If the value is less than 4, the pre-iOS 4.0 format (ex. avc1.66.30) is used.

Each of these features can be controlled independently from the EXT-X-VERSION version using the following `/`:

**Floating point duration**
Codecs format

Where the following values are supported:

- 1 – Pre-iOS 4.0 (for example, avc1.66.30)
- 2 – Post-iOS 4.0 (for example, avc1.42001e)