

Example

# Timecode - Set Start Time

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| <b>by:</b>          | Alex del Bondio (as usual with a little help, November 2019) |
| <b>published:</b>   | here   |
| <b>description:</b> | Set the start time for the internal timecode or Winamp       |

The idea is to use this macro to set the start time for the Winamp timecode and by doing so selecting tracks in Winamp without patching Winamp as a fixture. Here is an example for timecode 4 (I usually have TC 4 set to Winamp...) There is a thread in the forum for those interested

<http://forum.avolites.com/viewtopic.php?f=20&p=22493#p22493>

[set](#), [start](#), [time](#), [timecode](#)

There are similar functions and properties in the namespaces *Timecode.TimecodeOne*, *Timecode.TimecodeTwo*, *Timecode.TimecodeThree* and *Timecode.TimecodeFour*. Use the functions for the particular timecode you want to use.

## functions

- [Timecode.TimecodeOne.SetStartTime](#)
- [Timecode.MakeTimecodeTime](#)
- [Timecode.TimecodeOne.Reset](#)
- [Math.IsEqual](#)

## properties

- [Timecode.TimecodeOne.IsControlAllowed](#)

## control structure

- [step condition](#)

The longer file with macros for all four timecodes is available here:

[timecode\\_setstarttime\\_full.xml](#)

## Code

[TimecodeStartStop.xml](#)

```
<?xml version="1.0" encoding="utf-8"?>
<avolites.macros>

  <!-- History & Knowledge base-->
```

```
<!-- 09/11/2019 created : Alex del Bondio -->

<macro id="adb.Macros.SetTimecodeFourto11" name="Set Timecode 4 to 11">
  <description>Sets Timecode 4 to a specific value.</description>
  <sequence>
<step>Timecode.TimecodeFour.SetStartTime(Timecode.MakeTimecodeTime(11,
00, 00, 00, false, 100))</step>
  <step
condition="Math.IsEqual(Timecode.TimecodeFour.IsControlAllowed,
true)">Timecode.TimecodeFour.Reset()</step>
  </sequence>
</macro>

</avolites.macros>
```

## Explanation

This explains the functional steps within the sequence. For all the other XML details please refer to [Formats and syntax](#)

A specific timecode is set to a specific value. Effectively this only works for the internal timecode and Winamp and for Winamp this also works as a tool to jump to a specific song in the playlist.

- `Timecode.TimecodeFour.SetStartTime` is used to set the actual start time of the timecode
- `Timecode.MakeTimecodeTime` is used to convert a time of the format 01:00:00:00 into a format Titan can use. This function can be put directly in as parameter for `SetStartTime`
- `Timecode.TimecodeFour.Reset` is needed to finally update the start time

## How to use it

See [Deploying macros](#).

What I like to do: use it in my set list for preprogramming. When you program with timecode changing the playlist in Winamp is a bit of a pain. Instead I add track macros in the setlist making Winamp skip to the desired track.

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<https://www.avosupport.de/wiki/> - AVOSUPPORT

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