

## Audacious - Bug #1039

### Compiler warnings with clang 11.0

December 07, 2020 14:08 - Thomas Lange

<b>Status:</b>	Closed	<b>Start date:</b>	December 07, 2020
<b>Priority:</b>	Trivial	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	100%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	4.1		
<b>Affects version:</b>			

#### Description

The recently released Clang 11.0 generates the following compiler warnings for audacious-plugins:

hotkey (GTK):

```
gui.cc:71:5: warning: array designators are a C99 extension [-Wc99-designator]
    [EVENT_PREV_TRACK] = N_("Previous track"),
    ^~~~~~
```

sid:

In file included from xs\_config.cc:24:

```
./xmms-sid.h:39:15: warning: anonymous non-C-compatible type given name for linkage purposes by typedef declaration; add a tag name here [-Wnon-c-typeof-for-linkage]
```

```
typedef struct {
```

```
    ^
```

```
        xs_subtuneinfo_t
```

```
./xmms-sid.h:40:22: note: type is not C-compatible due to this default member initializer
```

```
    int tuneLength = -1;
```

```
    ^~
```

```
./xmms-sid.h:41:3: note: type is given name 'xs_subtuneinfo_t' for linkage purposes by this typedef declaration
```

```
} xs_subtuneinfo_t;
```

```
    ^
```

#### History

##### #1 - December 21, 2020 20:22 - Thomas Lange

- Target version set to 4.1

##### #2 - December 26, 2020 21:39 - John Lindgren

- % Done changed from 0 to 100

- Status changed from New to Closed

Fixed:

<https://github.com/audacious-media-player/audacious-plugins/commit/92592612f0de7c42cf81e7649836ce826c19cd3a>