# Calculate Linux - Support # 1024: Add media-libs/libtxc\_dxtn as steam-launcher dependency

Status:	Closed	Priority:	Normal
Author:	Tomasz Kaczmarczyk	Category:	Calculate Linux Desktop
Created:	09/20/2017	Assignee:	
Updated:	09/25/2017	Due date:	
Subject:	Add media-libs/libtxc_dxtn as steam-launcher dependency		
Description:	If it's possible and easy to do, please add this library as a steam-launcher dependency. Many UnrealEngine,		
	Source etc. games require this lib to load textures, without it all of them are black. It took me while to figure		
	that, so I think it's better to save other's time and install it with steam-launcher.		
	Also please add this USE *abi_x86_32* so 32 bit games will work with that lib.		
	Probably this would require change in original gentoo package but I hope that not.		
	Related bugs		
	* https://github.com/ValveSoftware/steam-for-linux/issues/2494		
	* https://www.youtube.com/watch?v=AvtpQNg7LhY		

### History

#### 09/21/2017 08:37 am - Alexander Tratsevskiy

- Status changed from New to Feedback

Has made changes, thanks! Check that everything works as soon as the update comes.

#### 09/21/2017 04:18 pm - Tomasz Kaczmarczyk

After commenting this in my package.use/custom file:

#media-libs/libtxc\_dxtn abi\_x86\_32

Then I installed steam-launcher and saw that there is new dep. New dep also has \*abi\_x86\_32\* USE being enabled.

<user>-pc <user> # emerge -a steam-launcher

Local copy of remote index is up-to-date and will be used.

These are the packages that would be merged, in order:

Calculating dependencies... done!

[binary N ] media-libs/libtxc\_dxtn-1.0.1-r1 ABI\_X86="32 (64) (-x32)"

[binary N ] games-util/steam-launcher-1.0.0.54-r1 USE="steamruntime"

Later I launched Chivalry: Medieval Warfare (32 bit UE3 game) and it worked good, every texture on it's place.

Thank you cl team

\*P.S.\* There is license warning in this lib package, but I think it's mostly harmless...

## 09/23/2017 07:09 am - Tomasz Kaczmarczyk

This issue can be closed.

#### 09/25/2017 09:08 am - Alexander Tratsevskiy

- Status changed from Feedback to Closed