## **DMT C# Snippet Overview**

## Unity C# "ready to use" code examples

	Snippet Name (class Name)	Short description	
Α	Move/Reset GameObjects		
1	DMTGoBack.cs	Back when "ball" falls down	
2	DMTGoBackZero.cs	Back and set all velocities to zero	
3	DMTRotateMe.cs	Rotate the GO X/Y/Z	<b>*</b>
4	DMT <b>Key</b> GoXYZ.cs	On Key go to a position set be another GO	
5	DMT <b>Key</b> GoPosGO.cs	On Key go to a GO Position & Rotation (eg. Cam)	
В	Interaction: e.g. Click on GO		-
1	DMTCamRotMouse.cs	Rotate Cam with mouse movement (on Cam!)	$\mathcal{A}$
2	DMTCamRotMouseButton.cs	Rotate Cam only when button is clicked	
3	DMTClickHide.cs	Hide GO when GO is clicked (away for ever)	
4	DMTClickHideOther.cs	Hide GO when another GO is clicked	
5	DMTClickHideToggle.cs	Toggle view state of GO when other GO is clicked	
6	DMT <b>Key</b> ToggleActive	With a <b>Key</b> set GO Active or inactive	
		Main Sco	ene
С	Menü & Scenen		
1	DMT <b>Key</b> Quit.cs	Quit App when ESC is pressed (Input.GetKey)	
2	DMT <b>Button</b> Quit.cs	Quit App when GUI Button is pressed	
3	DMT <b>Click</b> Quit.cs	Quit App when (3D) GO is clicked (OnMouseDown)	
4	DMT <b>Click</b> Scene.cs	Click on (3D) GO to change scene by name	
5	DMT <b>Button</b> Scene.cs	Scripts for UI-Button Interaction (go Scene or Quit)	
6	DMT <b>Key</b> GoScene.cs	On Key go to another Scene	
7	DMTDontDestroy.cs	Do not destroy GO in new Scene	1
D	Multimedia on Click on GO		1722
1	DMTPlayAudio.cs	Play Audio (Toggle)	CTTIONEY
2	DMTPlayAudioGO.cs	Play Audio with another GO click	
3	DMTPlayVideo.cs	Play Video (Toggle)	
4	DMTPlayVideoGO.cs	Play Video with another GO click	
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E	Trigger Events		lone (Physic Ma
1	DMTTriggerScene.cs		0
2	DMTTriggerAudio.cs	Play Audio when trigger is fired	
3	DMTTriggerVideo.cs	Play Video when trigger is fired or pause when exit	
4	DMTTriggerHide.cs	Hide when trigger (with collider) is fired	
5	DMTTriggerShowToggle.cs	Show & Hide when trigger (with collider) is fired	
6	DMTTriggerTime.cs	Shows round time and clock time for racing games	
7	DMTTriggerCollectText.cs	Hide and Count and show Text (TMPro) when trigger	
		for ballgame (with freecam und rollerball prefab)	
F	Info/Debug/Helper		
1	DMTConsoleLog.cs	Write Text into the console	
2	DMTCursorOnOff.cs	Show or hide mouse cursor and lock/unlock it.	