Naming Convention

Level Editor

The following is an overview of how different game elements should be named when created inside the Level Editor. For anybody working for Frictional Games, this is a must. For all else, see it as guidelines to have consistent style, which is especially good if you want share your stuff.

Remember also to look at existing code and try and copy the looks.

Entities

Туре	Style	Example	Info
Prop		Throne Pillar_Left Pot_Blue_12	The most important aspect remains the capitalization
Item	Item_[Description]{_#}	Item_MagicSword	Item that the player can pick up (ends in Inventory)
Readable	Readable_[Description]{_#}		Item that the player can read (ends in Notes)
Actor	110001100012 ± 5	Ghoul_DarkCorridor Flesher_Patrol_2	
Blocker	Blocker_[Description]{_#}	Blocker_DoorFrame_2	Entity used as boundary box

Areas

Туре	Style	Example	Info
Start Position	Start{_DS}_[Location]	Start_Begin Start_Corridor Start_DS_MonsterNest	The first StartPos is always called Start_Begin Use DS for Death Scenarios
Trigger	Trigger_[Verb][Object]	Trigger_OpenPortcullis Trigger_ActivateMonster Trigger_StartSeq1	Triggers are only considered as areas that trigger functions OnCollide and OnLookAt
Fog	FogArea_[#]	FogArea_14	
Death	DeathArea_[Location]{_#}	DeathArea_Chambers_1 DeathArea_Corridor	
Sound Area	SoundArea_[Description]	SoundArea_RockFalls	Area (empty Trigger) used to position a sound created through script
Soundscape	Soundscape_[Description]{_#}	Soundscape_MedRoom_2	
Path Node	PathNode{_RouteName}_[#]	PathNode_2 PathNode_ChamberRoute_13	

Туре	Style	Example	Info
Player Path	PlayerPath_[Location]_[#]	PlayerPath_Corridor_14	Area (empty Trigger, not actual PathNodes) used to define a sequence of player's positions
Other Types	[AreaType]{_Description}_[#]	GhoulHole_Chambers_1 SpawnArea_4	

Sounds

Туре	Style	Example	Info
Sound	Sound_[Description]	Sound_RockFalls	Mostly used for OneShot sounds

Lights

Туре	Name	Example	Info
Any	Light{_Description}_[Type]_[#]	Light_Point_3 Light Spot 14	Allows for good use of wildcards
		Light_MonsterAppears_Point_2	

Particle Systems

Туре	Style	Example	Info
Any	PS_[Description]{_#}	PS_CeilingCrumble	

Script

The following is an overview of how different game elements should be named when created inside a script. For anybody working for Frictional Games, this is a must. For all else, see it as guidelines to have consistent style, which is especially good if you want share your stuff.

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Objects

Туре	Style	Example
Timer	Timer_[Description]	<pre>Map_AddTimer("Timer_MonsterLeaves",3,"OnTimer_MonsterLeaves");</pre>
Sound	Sound_[Description]	<pre>Sound_CreateAtEntity("Sound_MonsterScream",);</pre>
Particle System	<pre>cicle tem PS_[Description]{_#} ParticleSystem_CreateAtEntity("PS_CeilingCrumble",);</pre>	

Methods

Туре	Style	Example
Trigger	On[Verb]Trigger_[Name]	OnCollideTrigger_DeactivateFog(){} OnLookAtTrigger_PillarMusic(){}
Interaction	OnInteract_[Object]	OnInteract_ConfigNote(){} OnInteract_ChamberLever(){}
Death	OnDeath_[Cause]	OnDeath_MonsterCorridor(){}
Change State	OnConnectionStateChange_[Object]	OnConnectionStateChange_PortcullisLever(){}

Туре	Style	Example
Sequence	<pre>Seq_[Description]</pre>	<pre>Seq_CallElevator(){}</pre>
Timer	OnTimer_[TimerDescription]	<pre>OnTimer_MonsterLeaves(){}</pre>
End Of Track	EndOfTrack_[MonsterName]	<pre>EndOfTrack_Monster_Corridor(){}</pre>
Other	[Object]_[Verb]	Corridor_SetupAfterDeath(){} Corpse_Reset(){} LeftPillar_Move(){} Monster_ClimbWindow(){}

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