

Sound Design – Required Assets



Bold assets become part of stage 2

Diegetic sounds are played in the game world (spatialized audio)

1. Music

Ambient music (looping, 1:00 - 1:30)

Combat music (looping, 0:20 - 0:30)

2. Effects

Movement

Footsteps (4 - 6 effects, diegetic at player position)

Dash use

Jump start (diegetic at player position)

Land (diegetic at player position)

Aiming & shooting

Draw bow (duration of maximum draw time variable)

Reach maximum tension

Fire arrow (2 - 4 effects)

Enemies

Receive damage (2 effects, diegetic at enemy position)

Shoot (diegetic at enemy position)

Death (diegetic at enemy position)

Health

Receive damage (2 - 4 effects)

Critical state (looping)

Death

Regeneration (looping)

3. Implementation

Reverb areas inside the building

Special ones in large rooms (entrance hall, staircase section)

Combat-related sounds have priority over other effects

While in combat, sounds from the movement category are played with lower volume

Footstep sound is chosen from a randomly shuffled array

Pitch is randomly chosen from a given range

Volume is randomly chosen from a given range

Receive damage sound of enemy is chosen based on amount of damage

Fire arrow sound is chosen randomly each time (no shuffled array)

Receive damage sound of player is chosen from a randomly shuffled array