## MainMenu - \_selected: Vector3 - \_unselected: Vector3 - Awake( ): void + PlayGame( ): void + QuitGame( ): void - DeselectAll( ): void - SelectPlayer(string): void

## Audio + BgMusic: AudioSource ... + playerHit: AudioSource + instance: Audio - Awake( ): void - FixedUpdate( ): void + PlaySound(AudioSource): void

- SelectChar(string): void

## **OptionsMenu** - Awake(): void + SetVolume(float): void + SetUsername(string): void PauseMenu - pauseUI: GameObject - gameOverUI: GameObject youWonUI: GameObject - Awake(): void - FixedUpdate(): void + Resume(): void + Pause(): void + MainMenuFromPause(): void + Quit(): void + GameOver(): void + YouWon(): void + Replay(): void FloatToTimestamp(float): string

## Gameutils - epsilon: float - mousePos: Vector3 player: Gameobject + isPlayerDead: bool + isInstantiated: bool + startTime: float + master volume: float + default players: Dictionary<string, string> + character: string + weapon: string + lastFireTime: float + FlippingChactterOnMove(RigidBody2D): void + FlippingChactterOnAim(RigidBody2D): void + Flip x(Vector3): Vector3 + MoveAnimations(RigidBody2D, Animator): void + DeathAnimation(GameObject, Animator): void + AttackArea(float, float, float, float): Vector2 + Float(Transform, float, float, float): void - ViewportHandler(float): int