

## RhythmSystemEntities.System. NotesGenerator

## RhythmSystemEntities.System. Option.NoteOptionSystemPresenter

musicID

Start()

noteOptionController

noteOptionPresenterSystem

- playerInputOffset

RhythmSystemEntities.System

scrollSpeed

Option.NoteOptionController

- + GetScrollSpeed()
- + GetPlayerInputOffset()
- OnDestroy()

#### RhythmSystemEntities.System. Player.PlayerController

- playerInputController
- inputJudgePresenter
- Start()
- LaneInputSubscribe() - Start()
- LaneInput()

### RhythmSystemEntities.System. Player.PlayerInputController

- playerInput
- onLaneInput

Awake()

InputSubscribe()

OnDestroy()

- OnLaneInput()
  - - + GetIsPause()
    - MusicStart()
    - MusicPause()
    - MusicStop()

### OnDestroy()

# RhythmSystemEntities.System. Timer.MusicTimer

- audioSource
- offset
- time
- musicState
- isAudioStart
- isPause
- addedTempTime
- + GetOffset()
- GetTime() GetMusicState()

RhythmSystemEntities.System.
Timer.MusicTimerSystemPresenter

musicTimer

musicID

Start()

- GetIsAudioStart()
- + Init()

- + AddTime()
- SetTime() - Awake()
- Start()
- Update()