

Diagramme de classe ESP32

	ORPHEA
	float midiToFrequency(int midiNote); void addNote(int midiNote); void removeNote(int midiNote); int16_t generateSample(); void playMidiNote(uint8_t status, uint8_t data1, uint8_t data2); void midiAudioTask(void *pvParameters); void createTaskMidiAudio();

	CONFWIFI
	void set_routes(); bool wifi_begin(); void initLittleFS(); static void onWsEvent(AsyncWebSocket *server, AsyncWebSocketClient *client, AwsEventType type, void *arg, uint8_t *data, size_t len);



	Security
	void checkVoltages(); void createTaskCheckVoltages();

	SSD1306
	EN COURS DE DEVELOPPEMENT