SendToLH TextReceivedEventAr... UdpManager + SendToLH() sendlh - chkpar: CheckParameters + SendDataToLH(e: TextRe. - jsonpar: JsonParser - sendIh: SendToLH - client: UdpClient **JsonParser** + NewUdpTextReceived : E... + UdpManager() chkpar parsedUdpMsq: Object # OnNewTextReceived(e: T... - UDPServerCallback(res: I... + ParsedUdpMsg { get; } : ... - NewUDPServerCallBack()... + JsonParser() - CreateServer(): Void + JSONParseReceivedMess.. + UDPServerStart(): Void + UDPServerStop(): Void - UpdateValues() : Void **CheckParameters** - PublishData(receivedByte... - clientPort: Int32 - serverPort: Int32 - clientAddress: String udpmanager - cpPar: Boolean spPar: Boolean MainWindowViewMo... - caPar: Boolean - udpmanager: UdpManager + ClientPort { get; set; } : I... - setIhdes: SetLHDescriptio.. + ServerPort { get; set; } : ... - textReceived: String + ClientAddress { get; set; ... - buttonText: String + CheckParameters() - buttonColor: Brush + CheckStartupParameters(... - buttonClicked: ICommand + TextReceived { get; set; ... + ButtonText { get; set; } :... **BindableBase** + ButtonColor { get; set; } ... + OnButtonClicked { get; } ... + MainWindowViewModel() + TextReceived { get; set; ... + PropertyChanged : Prope... - MyConnector_stopRecord.. + IMU1_AccX { get; set; } ... + BindableBase() - MyConnector_startRecor... + IMU1_AccY { get; set; } ... # SetProperty(inout memb... - MainWindow_Closing(sen.. + IMU1_AccZ { get; set; } ... # OnPropertyChanged(prop.. - IUpdateTextBox(sender: .. + IMU1_GyroX { get; set; }... + StartRecordingData(): V... + IMU1_GyroY { get; set; }... + CloseApp(): Void + IMU1_GyroZ { get; set; }... + IMU1_MagX { get; set; } ... setlhdes + IMU1_MagY { get; set; } ... **SetLHDescriptions** + IMU1_MagZ { get; set; } ... + IMU1_Q0 { get; set; } : ... + IMU1_Q1 { get; set; } : ... + IMU1_Q2 { get; set; } : ... + SetLHDescriptions() + IMU1_Q3 { get; set; } : ... + SetDescriptions(): Void + IMU2_AccX { get; set; } ... + IMU2_AccY { get; set; } ... + IMU2_AccZ { get; set; } ...

textReceived: String

- imu1_AccX: String

- imu1_AccY: String

- imu1_AccZ: String

- imu1_GyroX: String

- imu1_GyroY: String

- imu1_GyroZ: String

- imu1_MagX: String

- imu1_MagY: String

- imu1_MagZ: String

- imu1_Q0: String

- imu1_Q1: String

- imu1_Q2: String

- imu1_Q3: String

- imu2_AccX: String

- imu2_AccY: String

- imu2_AccZ: String - imu2_GyroX: String

- imu2_GyroY: String

- imu2_GyroZ: String

- imu2_MagX: String

- imu2_MagY: String

- imu2_MagZ: String

- imu2_Q0: String

- imu2_Q1: String

- imu2_Q2: String

- imu2_Q3: String

- tempExternal: String

- humExternal: String

- tempInternal: String - humInternal: String

- espTimeStamp: String

+ IMU2_GyroX { get; set; }... + IMU2_GyroY { get; set; }... + IMU2_GyroZ { get; set; }... + IMU2_MagX { get; set; } ... + IMU2_MagY { get; set; } ... + IMU2_MagZ { get; set; } ... + IMU2_Q0 { get; set; } : ... + IMU2_Q1 { get; set; } : ... + IMU2_Q2 { get; set; } : ... + IMU2_Q3 { get; set; } : ... + TempExternal { get; set; ... + HumExternal { get; set; ... + TempInternal { get; set; ... + HumInternal { get; set; }... + Pulse { get; set; } : String + GSR { get; set; } : String + ESPTimeStamp { get; set... + TextReceivedEventArgs()

- pulse: String

- gsr: String

- BtnRecord: ButtoncontentLoaded: Boolean + MainWindowView() + InitializeComponent(): V System.Windows.Markup	contentLoaded: Boolean + App() + InitializeComponent(): V + Main(): Void	+ GeneratedInternalTypeH # CreateInstance(type: Typ # GetPropertyValue(proper # SetPropertyValue(propert # CreateDelegate(delegate # AddEventHandler(eventI
HubConnector	Clabala	PolovCommond
HubConnector	Globals	RelayCommand
- myConnector: Connector + MyConnector { qet; } : C	- isRecordingUdp: Boolean + IsRecordingUdp { get; se	- execute: Action <object> - canExecute: Predicate<o< td=""></o<></object>

App

MainWindowView

GeneratedInternalTyp...