

+ x(): double + y(): double

+ Altitude\_ft(): float + Airspeed\_kt(): float + Heading(): float + Pitch(): float + Roll(): float + Yaw(): float

+ Selection(): String

+ CorFeat(): String

List<DataPoint>

+ connect(string, int)+ disconnect(string, int)

+ update\_data(): void

+ detectCorrelations(): void

+ NotifyPropertyChanged(string)

telnetClient)

+ run(): void

+ start()

+ SelFeatDataPoints(): List<DataPoint>

+ CorFeatDataPoints(): List<DataPoint>

+ CombinedDataPoints(): List<DataPoint>

+MyFlightgearMonitorModel(ITelnetClient

+ NotifyPropertyChanged(string): void

+ LinRegDataPoints(): DataPoint[]

+ RecentCombinedDataPoints():