GetData Class diagram «interface» Smartpool::ISmartpoolDB «Property» PoolAccess : IPoolAccess UserAccess : IUserAccess DataAccess :IDataAccess {bag} ClearEntireDatabase() :void -DataAccess «interface» Smartpool::IDataAccess PoolAccess : IPoolAccess CreateDataEntry(string, string, double, double, double, double) :bool DeleteAllData() :void GetChlorineValues(string, string, int) :List<Tuple<SensorTypes, double>> GetTemperatureValues(string, string, int) :List<Tuple<SensorTypes, double>> GetPhValues(string, string, int) :List<Tuple<SensorTypes, double>> GetHumidityValues(string, string, int) :List<Tuple<SensorTypes, double>> Smartpool::DataAccess «Property» PoolAccess : IPoolAccess DataAccess(IPoolAccess) CreateDataEntry(string, string, double, double, double, double):bool DeleteAllData() :void GetChlorineValues(string, string, int) :List<Tuple<SensorTypes, double>> GetTemperatureValues(string, string, int) :List<Tuple<SensorTypes, double>> GetPhValues(string, string, int) :List<Tuple<SensorTypes, double>> GetHumidityValues(string, string, int) :List<Tuple<SensorTypes, double>>

(from SmartpoolDB class diagram)