Analyze Sport efficiency

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| **Primary Actors**: Analyst, Analyzed | **Goal Level:** ! | **Scope:** System (white-box) |

**Stakeholder and Interests:**

Analyzed: Wants to improve his training results with the use of HRV-Data

Analyst: Wants to support the analyzed person in his/her desire.

**Preconditions:**

1. A few HRV-Measurements must have been taken.
2. HRV-Measurements have been taken appropriately
3. All data must be available to the system

**Minimal Guarantees:** Non,recorded data could be useless due to many reasons

**Success Guarantees:** Analyzed person knows whether today is a good day for sports

**Trigger:** Every time after the HRV-Measurement

**Main Success Story:**

1. Multiple HRV-Data-Files got imported
2. HRV-Data gets preprocessed
3. The System calculates the LF Parameter for every Measurement and shows all of them to the analyst
4. The analyst can now tell the analyzed person whether today is a good day for training

**Extensions**

4a. The System tells the analyst whether today is a good day for training