

**T5 Boot camp**

**Data science**

Project proposal

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Instructor:

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* **Question/Problem statement:**

The heart failure is a chronic disease that many people around the world is still facing.

* **Data Description:**
* **Columns:**

age - anemia - creatinine - phosphokinase - diabetes - ejection fraction

high blood pressure - platelets - serum creatinine - serum sodium - sex - smoking time - death event.

* **Data type:**
* **Row:** 1000.
* **Data size (no. of rows and no of columns)**

rows 1000 and columns 13.

* **Tools:**
* **Programs:**

Python programming language.

* **Libraries:**

Numby library.

Pandas library.

Matplotlib library.

* **MVP Goal:**
* **The goal of this project is:**

Decrease the number of the morality and early detection and management wherein a machine learning model can be of great help.