

DEVELOPMENT OF A TOOL FOR PREDICTION OF RARE DISEASES BASED ON PATIENT SYMPTOMS

By

RASMUS MELDGAARD	496341
SIMON DOS REIS SPEDSBJERG	177609698

Mandatory Assignment 1
Course: SE6-POM
Term: Spring 2023
Handed in: March 7, 2023

1 Answer part one

1



The Maersk Mc-Kinney Moeller Institute
University of Southern Denmark

1 Answer part one

Stakeholder	Interest
General Practitioners	They are our target demographic as they use the service to provide better healthcare to their clients. Developing our program will be able to increase the confidence of their diagnoses.
Developers	They are interested in it because their business and thereby wages depends on it, delivering a good product could gain them good advantages when it comes to income and or future job prospects.
Healthcare companies	The companies that hires the General Practitioners are the one who will most likely be paying for our service, their interested is whether this will earn them more revenue either in the long run or short term.

In this project, the group are using a Top-Down estimation process because of the following reasons:

- It's the first time the group develops a project for healthcare and thereby don't know completely what is involved yet.
- It's a small project and the group only have two developers, the scope of the project is small.
- There is no contract involved.
- There is no current customer, only general practitioners who have offered to guide and therefore no details are needed for the customers.

Read stuff from[Larson2021].