1. Study the video provided by the link and give your opinion on it:

<https://www.youtube.com/watch?v=S1OgZuFShco>

1. Request from TCGA project datasets on 11,000 patients on 33 types of cancer. Then study this data and give your opinion on what models for predicting cancer can be built on these data.
2. Find tabular datasets related to the diagnosis of various types of cancer, similar to the one described above in the task or others. Study them and, if possible, build a machine learning model based on them.