## **CSP 571 PROJECT**

## **Project Members:**

- 1.Rahul Bharadwaj Machiraju (A20502085) Team Leader
- 2. Sai Pavan Kunda(A20496516)
- 3. Rahul Maddula(A20488730)

## **Project Details:**

**Title:** We are interested in Thyroid Disease Dataset and Disease Prediction Using Machine Learning.

**Project Area:** Medical

**Dataset:** https://www.kaggle.com/datasets/emmanuelfwerr/thvroid-disease-data

https://www.kaggle.com/datasets/kaushil268/disease-prediction-using-machine-learning?select= Training.csv

## **References:**

https://www.kaggle.com/code/yasserhessein/thyroid-disease-detection-using-deep-learning

https://iopscience.iop.org/article/10.1088/1742-6596/1963/1/012140/pdf

https://aip.scitation.org/doi/10.1063/5.0076768

https://www.researchgate.net/publication/357449131\_THE\_PREDICTION\_OF\_DISEASE\_USING\_MACHINE\_LEARNING

**Supplemental resources:** R, Rstudio.