**Problem Statement 3**

**Solar Flare Prediction (Binary: Flare / No Flare):**

* Predict if a solar flare will occur or not based on solar activity data (e.g., magnetic field parameters).
* Binary labels: flare (1) for M/X-class flares, no flare (0) for B/C-class or no event.
* Aim: To classify whether there is a flare or not.

**Link:**

**https://drive.google.com/file/d/1wXw8s2Uh\_hhYBfNtw3H9N8g3r5hJpL-8/view?usp=drive\_link**