**Project ID :** 11

**Project Title :** Predict movie tagline from text synopsis

**Git Hub Link :** <https://github.com/karumugamio/SMAIProject-Team31>

**Team Members :**

* Madan NS – (2018900075 - [madan.nandiwada@students.iiit.ac.in](mailto:madan.nandiwada@students.iiit.ac.in) )
* Jyothsna (2018900063 - [jyothsna.munipalle@students.iiit.ac.in](mailto:jyothsna.munipalle@students.iiit.ac.in))
* Surekha – (2018900085 - [surekha.medapati@students.iiit.ac.in](mailto:surekha.medapati@students.iiit.ac.in))
* Karthikeyan (2018900074 – [Karthikeyan.arumugam@students.iiit.ac.in](mailto:Karthikeyan.arumugam@students.iiit.ac.in))

**Team Mentor/TA Assigned :** Satyam ([satyam.mittal@students.iiit.ac.in](mailto:satyam.mittal@students.iiit.ac.in))

**Main Objective of the project :**

Given a plot or summary of the movie , Can we predict the tagline for the movie.?

**Results of the project :**

Python based Program / Web Interface – which can take Movie plot summary as input and create a movie tag line.

**Team Members and tasks for each member :**

1. Literature survey – Madan and Jyothsna
2. Data collection and analysis – Surekha and Karthikeyan
3. Coding – All
4. Reports –Surekha and Madan
5. Presentation preparation –Jyothsna and Karthikeyan

**Project Milestone and expected timeline :**

* Weekending 23th March – Completion of Literature survey and data collection
* Weekending 30th March –Data analysis and Model selection
* Weekending 13th April – Completion of Phase 1 of the code and first code review
* Weekending 20th April – Completion of code review comments and tuning.
* Weekending 27th April – Report, Presentation and observation notes creation