**ADVANCED RESULTS RETRIEVAL SYSTEM**

**ABSTRACT**

Viewing marks from a website has been the hardest part until now because of the tangled URLs. In the existing system, we may get results only for particular semester. In this proposed system, we can get results of all the semesters at once that are completed until now. This results retrieval application uses advanced web scraping techniques to extract the results from college website URLs that have been released till now. This system analyses the student ID say roll no. and displays the results based on his preferences like SGPA or CGPA. Moreover, this system facilitates the outsiders to conveniently view the results of any student and it is used for the personal assessment based on the obtained result. In this project, Graphical User interface will be provided using Web App to ensure the best experience for user.

**Modules:**

* Dynamic Web App.

**Software Requirements:**

* Languages: Python-2.7.
* Operating System: Windows 10/Ubuntu .
* IDE: PyCharm, Atom.
* Dependencies: BeautifulSoup, mechanize, requests, urllib2, pandas, numpy etc.,
* Browser: Mozilla Firefox/Microsoft Edge/Google Chrome.
* Web Framework: Flask using Python.

**Batch Number: 04**

**Team Members:**

1. Dwarampudi Narendra Reddy 15131A0553

2. Chodisetty Sai Maniroop 15131A0549

3. Dannana Manoj Kumar 15131A0550

4. Chalamcharla Narendra 15131A0537

*Signature of the guide Signature of the co-ordinator*