







Data spread of normal students within the parameter of position and work status is not equal. There lies a relatively high hap between work status (employed) and other work statuses like working students (69%). The same gap is also apparent within the position parameter, where normal students become staff than other positions (69%). Unlike outlier students, the both parameter data spread of students are relatively balanced.	Most normal graduates have chosen to work, and because of their "fresh graduate" status they are placed merely as staff. However, outlier students are considered more creative in pursuing their career. Such limited access, due to their incapability of getting their degree, encourages them to find new ways to pursue their career.	Train students's creativity in entrepreneurship by holding creative and innovative classes.
The average salary of these graduates exists in a mediocre category, both normal and outlier. However, for bonus, 73% of outlier graduates get mediocre bonus. This goes against 50% of normal students who don't get any bonus in their workplace.	There are enough outlier students who can get mediocre range bonus in their work. One of the achievement factors is IQ, knowing that outlier students getting mediocre bonus are those who have an IQ above 120.	Give insights about range of salary expectation and bonus in the company commonly filled with the campus alumni and what they do to go through.

## V. CONCLUSION

From what has been done in the research, it is recognized that the utilization of outlier degree formula in association rule mining technique is able to detect outlier with 80% in accuracy. A properly data identification will significantly help selecting a proper technique for research data, therefore a high-quality information could be achieved. However, an in-depth analysis is necessary as well before determining the outlier definition. This is because there has been a difference of outlier definition, which will affect the result. The proposed model in this research can applied in other non-academic cases to identify the capability of the model in various fields.

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