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| Name: Pile  Age: 21  Occupation: Student |  |
| Background:  Pile is a bachelor student in University of Lisbon. He is responsible for creating his academic profile and need to provide health education for his research project. He has to search source for his project. | ***Goals:***  • Collecting and recording accurately the data of the population.  • Data should be easily access and analyse the recorded data to identify the different geographical.  • Use the references to make the data as academic source. |
|  | ***Frustration***:  • Lots of ads while collecting the data.  • Hard to find updated version of data.  • False resources because of recording data time interval. |
| Advantages of Population record Application.   * Collection can be done with mobile devices. * Different strategy of data comparison can be done. * Provide the support for beginner’s user. * Different language translated data can be found. |  |

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| Name: Sarah Rennet  Age: 35  Occupation: Enumerator |  |
| Background:  Sarah is detail-oriented independent who has great interest in her work. She has been in this platform for more than three years and has great experience of surveys and data collection from different areas. | **Personality:**  She is responsible, friendly person who can be approachable easily. She meets new people and learn about their culture and their day to day life. She is very understandable and good-natured who take her work honestly and build a strong motivated groups for any task given. |
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| Role:  Sarah is responsible for collecting data from online academic source within the designated area. She works for government so she can enter the data in the census application. | **Challenges:**   * Updating data is quite tricky in new software. * Some people do not participate as they do not have idea about it. * Lack of awareness. for instance, some people do not have access for the application. |
| Advantage of population record application.   * Efficient data collection. * Improved accuracy * Cost-effective * Developed security. |  |