

Report on Automated Occupation Classification Coding Webinar

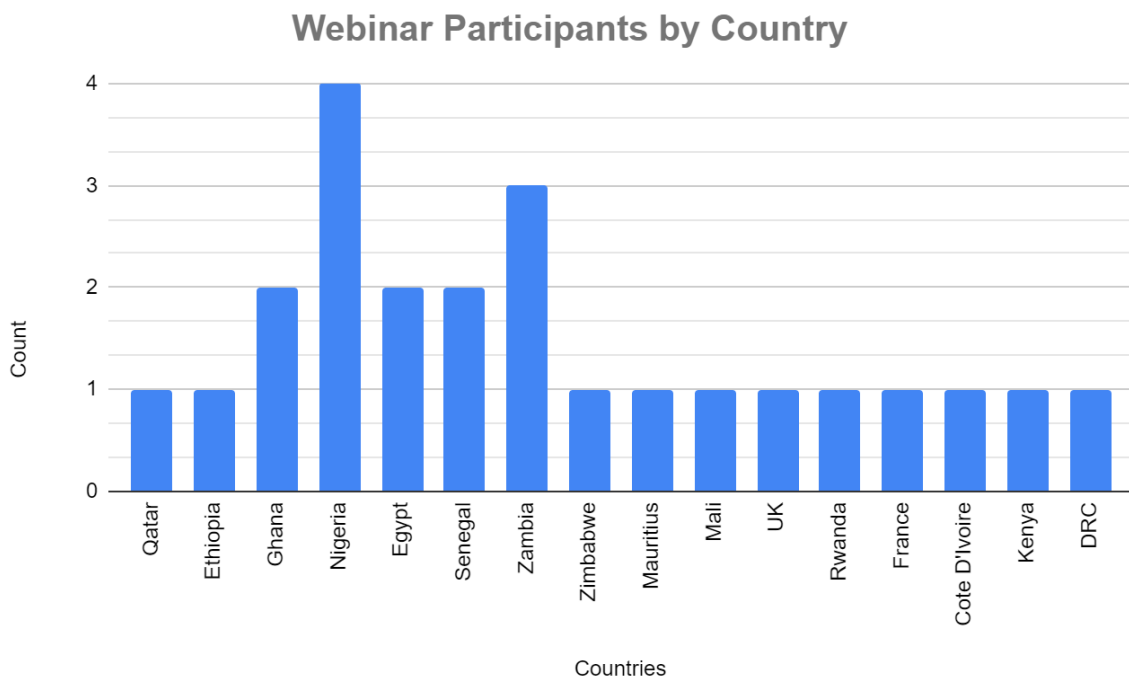
Prepared by
UN Regional Hub for Africa

<https://ecastats.uneca.org/regionalhub>

October, 2023

Introduction

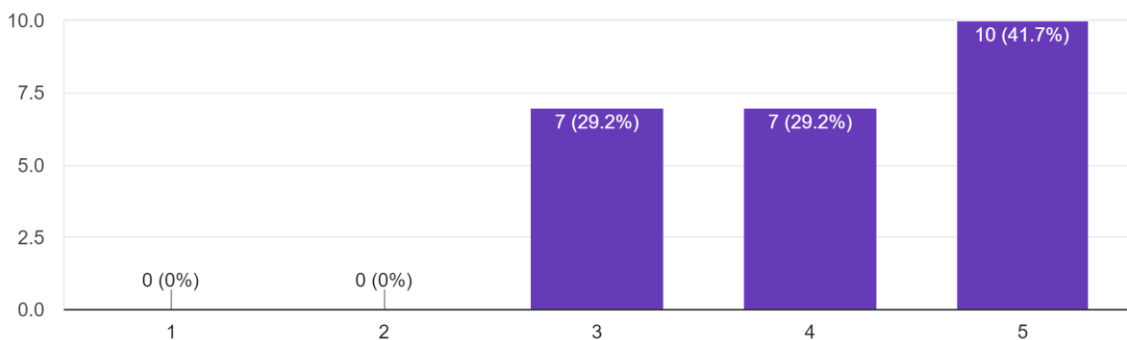
In September 2023, the UN Big Data and Data Science Regional Hub for Africa hosted a webinar on Automated Occupation Classification Coding. This event was held to share the outcomes from work undertaken by the ONS Data Science Campus (ONS DSC) in partnership with the Namibia Statistics Agency (NSA) to automatically classify occupation codes and support the QA of NSA Census data. It provided the opportunity to collect feedback and discuss, gauge the extent of interest in similar work from other NSOs, and discuss potential further work. 24 total responses were collected from participants in 16 countries namely Qatar, Ethiopia, Ghana, Nigeria, Egypt, Senegal, Zambia, Zimbabwe, Mauritius, Mali, UK, Rwanda, France, Côte d'Ivoire, Kenya, and the Democratic Republic of Congo.



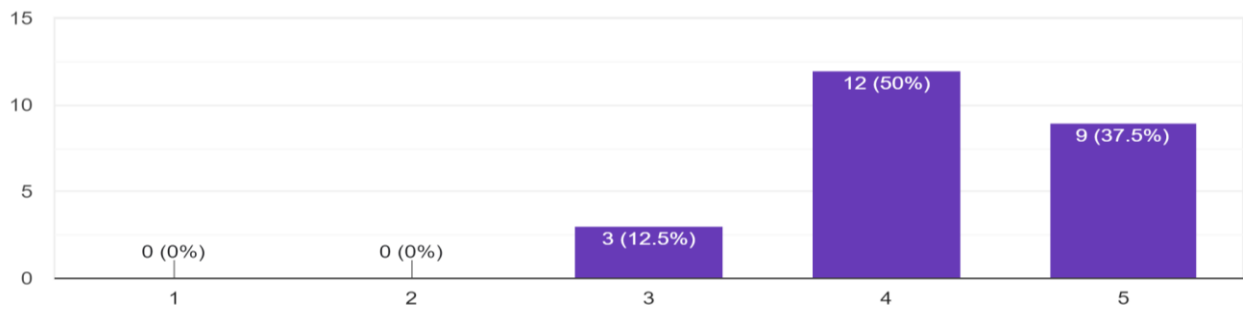
2) Meeting objectives were met?

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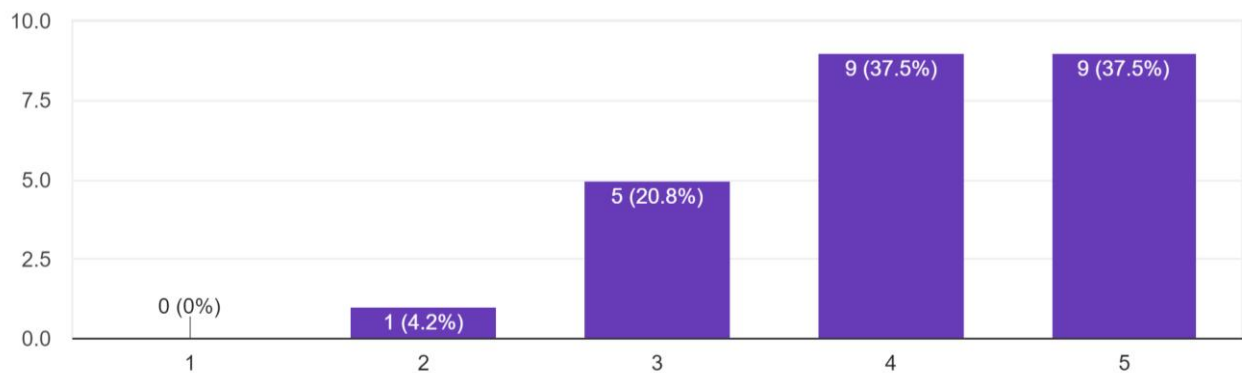
24 responses



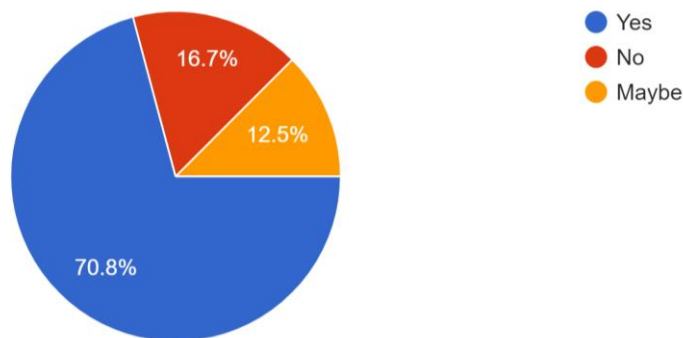
3) The presentation were informative?



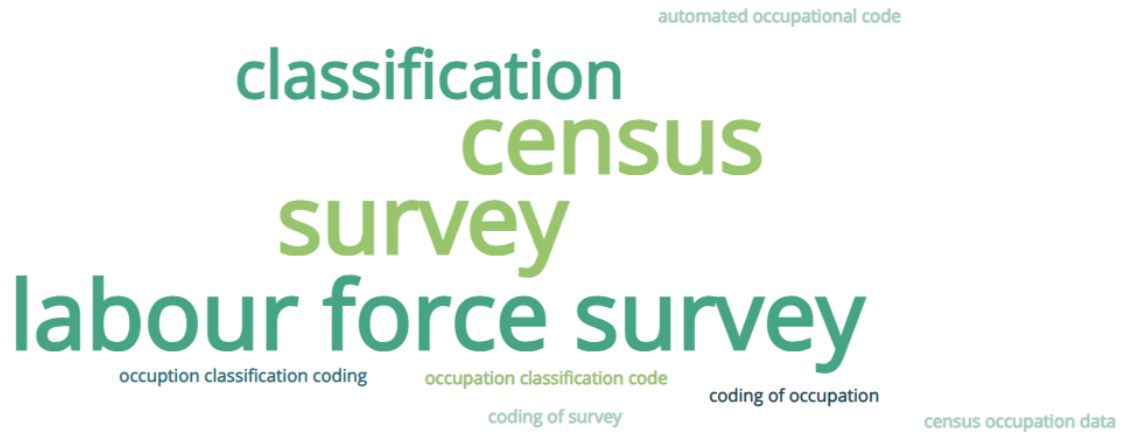
4) Plenary discussions were relevant to my work/role in the data ecosystem?



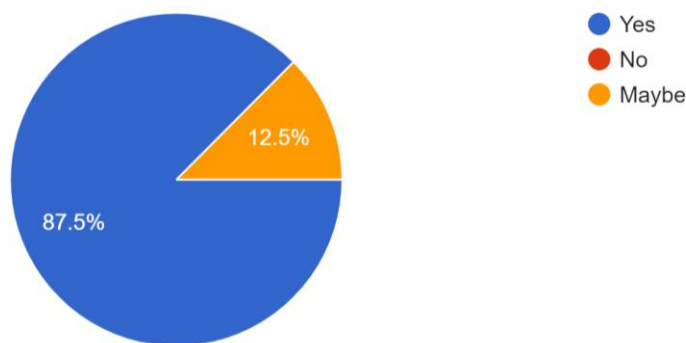
5) Do you see potential applications of the techniques proposed here in the work of your organization?



6) If yes, please specify the areas?



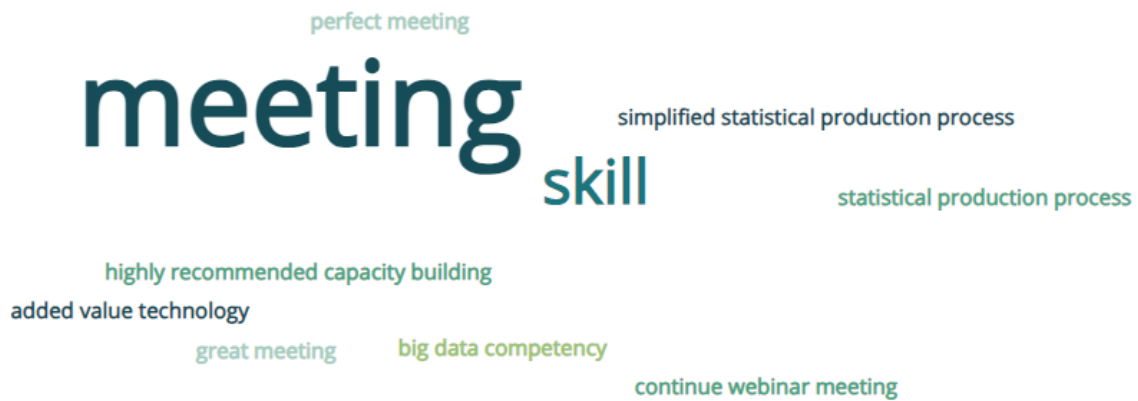
7) Are you interested in the Regional Hub supporting your organization with Automated Occupation Classification Coding?



8) If Yes, please specify the areas of potential application?



9) Please provide any comments and suggestions you may have on how to improve future meetings on the use of data science / big data in official statistics?



10) Any other suggestions?

