

IJRASET

International Journal for Research in Applied Science & Engineering Technology

IJRASET is indexed with Crossref for DOI-DOI: 10.22214

Website: www.ijraset.com, E-mail: ijraset@gmail.com



It is here by certified that the paper ID: IJRASET61287, entitled

Machine Learning Exploration of Bank Marketing Data with Apache Spark

Dr. K. Purushotam Naidu

after review is found suitable and has been published in Volume 12, Issue IV, April 2024

in

International Journal for Research in Applied Science & Engineering Technology
(International Peer Reviewed and Refereed Journal)
Good luck for your future endeavors



ISRA Journal Impact Factor: **7.429**









Py Land Editor in Chief, IJRASET



JRASET!

International Journal for Research in Applied Science & Engineering Technology

IJRASET is indexed with Crossref for DOI-DOI: 10.22214

Website: www.ijraset.com, E-mail: ijraset@gmail.com



It is here by certified that the paper ID: IJRASET61287, entitled

Machine Learning Exploration of Bank Marketing Data with Apache Spark

by Neelapu Varshitha

after review is found suitable and has been published in Volume 12, Issue IV, April 2024

in

International Journal for Research in Applied Science & Engineering Technology
(International Peer Reviewed and Refereed Journal)
Good luck for your future endeavors



ISRA Journal Impact Factor: **7.429**









Py Land Editor in Chief, IJRASET



IJRASET

International Journal for Research in Applied Science & Engineering Technology

IJRASET is indexed with Crossref for DOI-DOI: 10.22214

Website: www.ijraset.com, E-mail: ijraset@gmail.com



It is here by certified that the paper ID: IJRASET61287, entitled

Machine Learning Exploration of Bank Marketing Data with Apache Spark

by

Perla Dayana Sri Varsha

after review is found suitable and has been published in Volume 12, Issue IV, April 2024

in

International Journal for Research in Applied Science & Engineering Technology
(International Peer Reviewed and Refereed Journal)

Good luck for your future endeavors



ISRA Journal Impact Factor: **7.429**









By were

Editor in Chief, iJRASET



RASET

International Journal for Research in Applied Science & Engineering Technology

IJRASET is indexed with Crossref for DOI-DOI: 10.22214

Website: www.ijraset.com, E-mail: ijraset@gmail.com



It is here by certified that the paper ID: IJRASET61287, entitled

Machine Learning Exploration of Bank Marketing Data with Apache Spark

by

Uddandam Bhagya Sri

after review is found suitable and has been published in Volume 12, Issue IV, April 2024

in

International Journal for Research in Applied Science & Engineering Technology
(International Peer Reviewed and Refereed Journal)

Good luck for your future endeavors



ISRA Journal Impact Factor: **7.429**









Py Live Editor in Chief, IJRASET



JRASET!

International Journal for Research in Applied Science & Engineering Technology

IJRASET is indexed with Crossref for DOI-DOI: 10.22214

Website: www.ijraset.com, E-mail: ijraset@gmail.com



It is here by certified that the paper ID: IJRASET61287, entitled

Machine Learning Exploration of Bank Marketing Data with Apache Spark

by Gorthi Aravinda

after review is found suitable and has been published in Volume 12, Issue IV, April 2024

in

International Journal for Research in Applied Science & Engineering Technology
(International Peer Reviewed and Refereed Journal)
Good luck for your future endeavors



ISRA Journal Impact Factor: **7.429**









Py Land Editor in Chief, IJRASET