

MINIPROJECT REPORT

ON

Marks2CSV

A simple solution to convert tabular mark fields to CSV file

Submitted by

Ajay T Shaju (SJC20AD004)

Emil Saj Abraham (SJC20AD028)

Justin Thomas Jo (SJC20AD046)

Vishnuprasad K G (SJC20AD063)

to

the APJ Abdul Kalam Technological University

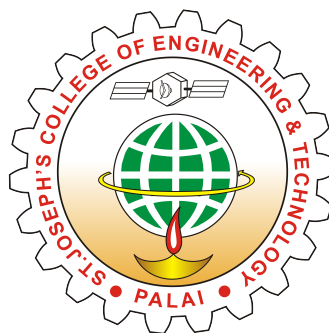
in partial fulfillment of the requirements for the award of the degree

of

Bachelor of Technology

in

Artificial Intelligence and Data Science



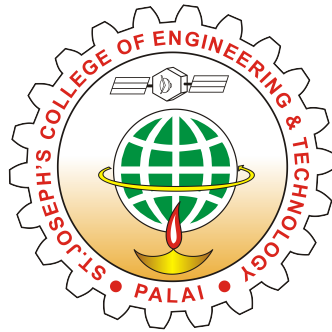
**Department of Artificial Intelligence and
Data Science**

St. Joseph's College of Engineering and Technology, Palai

JUNE : 2023

ST. JOSEPH'S COLLEGE OF ENGINEERING AND TECHNOLOGY, PALAI

DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE



CERTIFICATE

This is to certify that the report entitled "Marks2CSV" submitted by **Ajay T Shaju (SJC20AD004)**, **Emil Saj Abraham (SJC20AD028)**, **Justin Thomas Jo (SJC20AD046)**, and **Vishnuprasad KG (SJC20AD063)** to the APJ Abdul Kalam Technological University in partial fulfillment of the requirements for the award of the Degree of Bachelor of Technology in Artificial Intelligence and Data Science is a bonafide record of the miniproject carried out by them under my guidance and supervision.

Project Guide

Dr. Deepa V

Head of the Department

Department of AD

.

.

Place : Choondacherry

Date : 10-08-2023

Project Coordinator

Mr. Jacob Thomas

Assistant Professor

Department of AD

Head of the Department

Dr. Deepa V

Assistant Professor

Department of AD

MINIPROJECT REPORT

ON

Marks2CSV

A simple solution to convert tabular mark fields to CSV file

Submitted by

Ajay T Shaju (SJC20AD004)

Emil Saj Abraham (SJC20AD028)

Justin Thomas Jo (SJC20AD046)

Vishnuprasad K G (SJC20AD063)

to

the APJ Abdul Kalam Technological University

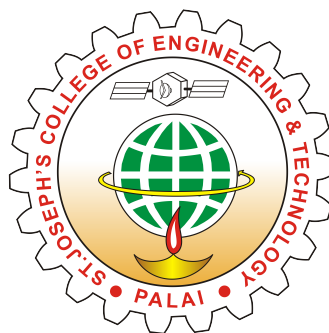
in partial fulfillment of the requirements for the award of the degree

of

Bachelor of Technology

in

Artificial Intelligence and Data Science



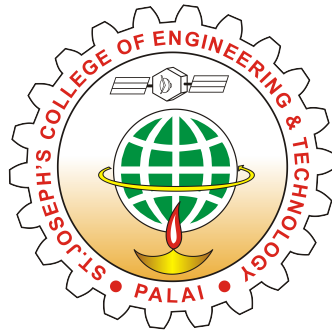
**Department of Artificial Intelligence and
Data Science**

St. Joseph's College of Engineering and Technology, Palai

JUNE : 2023

ST. JOSEPH'S COLLEGE OF ENGINEERING AND TECHNOLOGY, PALAI

DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE



CERTIFICATE

This is to certify that the report entitled "Marks2CSV" submitted by **Ajay T Shaju (SJC20AD004)**, **Emil Saj Abraham (SJC20AD028)**, **Justin Thomas Jo (SJC20AD046)**, and **Vishnuprasad KG (SJC20AD063)** to the APJ Abdul Kalam Technological University in partial fulfillment of the requirements for the award of the Degree of Bachelor of Technology in Artificial Intelligence and Data Science is a bonafide record of the miniproject carried out by them under my guidance and supervision.

Project Guide

Dr. Deepa V

Head of the Department

Department of AD

.

.

Place : Choondacherry

Date : 10-08-2023

Project Coordinator

Mr. Jacob Thomas

Assistant Professor

Department of AD

Head of the Department

Dr. Deepa V

Assistant Professor

Department of AD

MINIPROJECT REPORT

ON

Marks2CSV

A simple solution to convert tabular mark fields to CSV file

Submitted by

Emil Saj Abraham (SJC20AD028)

Ajay T Shaju (SJC20AD004)

Justin Thomas Jo (SJC20AD046)

Vishnuprasad K G (SJC20AD063)

to

the APJ Abdul Kalam Technological University

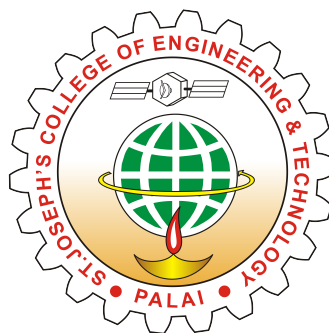
in partial fulfillment of the requirements for the award of the degree

of

Bachelor of Technology

in

Artificial Intelligence and Data Science



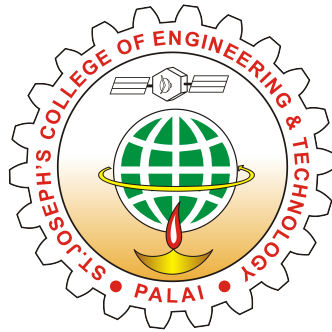
**Department of Artificial Intelligence and
Data Science**

St. Joseph's College of Engineering and Technology, Palai

JUNE : 2023

ST. JOSEPH'S COLLEGE OF ENGINEERING AND TECHNOLOGY, PALAI

DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE



CERTIFICATE

This is to certify that the report entitled "**Marks2CSV**" submitted by **Emil Saj Abraham (SJC20AD028)**, **Ajay T Shaju (SJC20AD004)**, **Justin Thomas Jo (SJC20AD046)**, and **Vishnuprasad KG (SJC20AD063)** to the APJ Abdul Kalam Technological University in partial fulfillment of the requirements for the award of the Degree of Bachelor of Technology in Artificial Intelligence and Data Science is a bonafide record of the miniproject carried out by them under my guidance and supervision.

Project Guide

Dr. Deepa V

Head of the Department

Department of AD

Project Coordinator

Mr. Jacob Thomas

Assistant Professor

Department of AD

.

.

Place : Choondacherry

Date : 10-08-2023

Head of the Department

Dr. Deepa V

Assistant Professor

Department of AD

MINIPROJECT REPORT

ON

Marks2CSV

A simple solution to convert tabular mark fields to CSV file

Submitted by

Justin Thomas Jo (SJC20AD046)

Ajay T Shaju (SJC20AD004)

Emil Saj Abraham (SJC20AD028)

Vishnuprasad K G (SJC20AD063)

to

the APJ Abdul Kalam Technological University

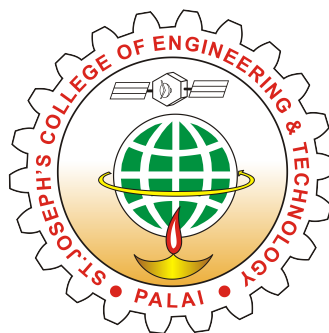
in partial fulfillment of the requirements for the award of the degree

of

Bachelor of Technology

in

Artificial Intelligence and Data Science



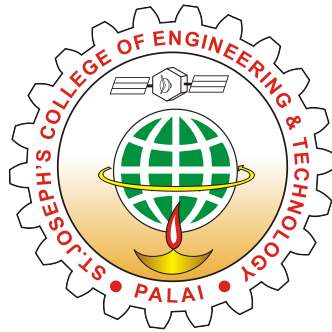
**Department of Artificial Intelligence and
Data Science**

St. Joseph's College of Engineering and Technology, Palai

JUNE : 2023

ST. JOSEPH'S COLLEGE OF ENGINEERING AND TECHNOLOGY, PALAI

DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE



CERTIFICATE

This is to certify that the report entitled "Marks2CSV" submitted by **Justin Thomas Jo (SJC20AD046), Ajay T Shaju (SJC20AD004), Emil Saj Abraham (SJC20-AD028), and Vishnuprasad KG (SJC20AD063)** to the APJ Abdul Kalam Technological University in partial fulfillment of the requirements for the award of the Degree of Bachelor of Technology in Artificial Intelligence and Data Science is a bonafide record of the miniproject carried out by them under my guidance and supervision.

Project Guide

Dr. Deepa V

Head of the Department

Department of AD

.

.

Place : Choondacherry

Date : 10-08-2023

Project Coordinator

Mr. Jacob Thomas

Assistant Professor

Department of AD

Head of the Department

Dr. Deepa V

Assistant Professor

Department of AD

MINIPROJECT REPORT

ON

Marks2CSV

A simple solution to convert tabular mark fields to CSV file

Submitted by

Vishnuprasad K G (SJC20AD063)

Ajay T Shaju (SJC20AD004)

Emil Saj Abraham (SJC20AD028)

Justin Thomas Jo (SJC20AD046)

to

the APJ Abdul Kalam Technological University

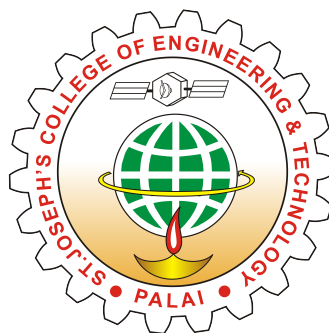
in partial fulfillment of the requirements for the award of the degree

of

Bachelor of Technology

in

Artificial Intelligence and Data Science



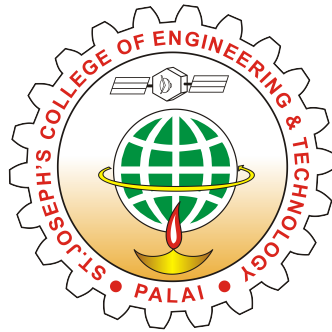
**Department of Artificial Intelligence and
Data Science**

St. Joseph's College of Engineering and Technology, Palai

JUNE : 2023

ST. JOSEPH'S COLLEGE OF ENGINEERING AND TECHNOLOGY, PALAI

DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE



CERTIFICATE

This is to certify that the report entitled "Marks2CSV" submitted by **Vishnuprasad KG (SJC20AD063), Ajay T Shaju (SJC20AD004), Emil Saj Abraham (SJC20-AD028), and Justin Thomas Jo (SJC20AD046)** to the APJ Abdul Kalam Technological University in partial fulfillment of the requirements for the award of the Degree of Bachelor of Technology in Artificial Intelligence and Data Science is a bonafide record of the miniproject carried out by them under my guidance and supervision.

Project Guide

Dr. Deepa V

Head of the Department

Department of AD

.

.

Place : Choondacherry

Date : 10-08-2023

Project Coordinator

Mr. Jacob Thomas

Assistant Professor

Department of AD

Head of the Department

Dr. Deepa V

Assistant Professor

Department of AD

Acknowledgement

We wish to record our indebtedness and thankfulness to all who helped us complete this Mini Project work titled Mark2CSV. We would like to convey our special gratitude to Dr. V.P. Devassia, Principal, SJCET, Palai, for the facilities. We express our sincere thankfulness to Dr. Deepa. V, Head of the department, Department of Artificial Intelligence & Data Science for her cooperation and valuable suggestions. Also, we express our sincere thanks to the Mini project co-ordinator Mr. Jacob Thomas for his helpful feedback and timely assistance. We are especially thankful to our guide, Dr. Deepa. V, Head of the department, Department of Artificial Intelligence & Data Science for giving us valuable suggestions and critical inputs through guidance and support. We also extend our thanks to Dr. Mervin Joe Thomas, Postdoctoral Research Fellow, Indian Institute of Technology Palakkad, and Mr. Mithun M Sanjeev, Senior Software Engineer, Bosch Bengaluru for their amazing thoughts and help, and we thank all our friends and others who directly or indirectly helped us during our mini-project work.

Ajay T Shaju
Emil Saj Abraham
Justin Thomas Jo
Vishnuprasad K G

Acknowledgement

We wish to record our indebtedness and thankfulness to all who helped us complete this Mini Project work titled Mark2CSV. We would like to convey our special gratitude to Dr. V.P. Devassia, Principal, SJCET, Palai, for the facilities. We express our sincere thankfulness to Dr. Deepa. V, Head of the department, Department of Artificial Intelligence & Data Science for her cooperation and valuable suggestions. Also, we express our sincere thanks to the Mini project co-ordinator Mr. Jacob Thomas for his helpful feedback and timely assistance. We are especially thankful to our guide, Dr. Deepa. V, Head of the department, Department of Artificial Intelligence & Data Science for giving us valuable suggestions and critical inputs through guidance and support. We also extend our thanks to Dr. Mervin Joe Thomas, Postdoctoral Research Fellow, Indian Institute of Technology Palakkad, and Mr. Mithun M Sanjeev, Senior Software Engineer, Bosch Bengaluru for their amazing thoughts and help, and we thank all our friends and others who directly or indirectly helped us during our mini-project work.

Ajay T Shaju
Emil Saj Abraham
Justin Thomas Jo
Vishnuprasad K G

Acknowledgement

We wish to record our indebtedness and thankfulness to all who helped us complete this Mini Project work titled Mark2CSV. We would like to convey our special gratitude to Dr. V.P. Devassia, Principal, SJCET, Palai, for the facilities. We express our sincere thankfulness to Dr. Deepa. V, Head of the department, Department of Artificial Intelligence & Data Science for her cooperation and valuable suggestions. Also, we express our sincere thanks to the Mini project co-ordinator Mr. Jacob Thomas for his helpful feedback and timely assistance. We are especially thankful to our guide, Dr. Deepa. V, Head of the department, Department of Artificial Intelligence & Data Science for giving us valuable suggestions and critical inputs through guidance and support. We also extend our thanks to Dr. Mervin Joe Thomas, Postdoctoral Research Fellow, Indian Institute of Technology Palakkad, and Mr. Mithun M Sanjeev, Senior Software Engineer, Bosch Bengaluru for their amazing thoughts and help, and we thank all our friends and others who directly or indirectly helped us during our mini-project work.

Emil Saj Abraham

Ajay T Shaju

Justin Thomas Jo

Vishnuprasad K G

Acknowledgement

We wish to record our indebtedness and thankfulness to all who helped us complete this Mini Project work titled Mark2CSV. We would like to convey our special gratitude to Dr. V.P. Devassia, Principal, SJCET, Palai, for the facilities. We express our sincere thankfulness to Dr. Deepa. V, Head of the department, Department of Artificial Intelligence & Data Science for her cooperation and valuable suggestions. Also, we express our sincere thanks to the Mini project co-ordinator Mr. Jacob Thomas for his helpful feedback and timely assistance. We are especially thankful to our guide, Dr. Deepa. V, Head of the department, Department of Artificial Intelligence & Data Science for giving us valuable suggestions and critical inputs through guidance and support. We also extend our thanks to Dr. Mervin Joe Thomas, Postdoctoral Research Fellow, Indian Institute of Technology Palakkad, and Mr. Mithun M Sanjeev, Senior Software Engineer, Bosch Bengaluru for their amazing thoughts and help, and we thank all our friends and others who directly or indirectly helped us during our mini-project work.

Justin Thomas Jo

Ajay T Shaju

Emil Saj Abraham

Vishnuprasad K G

Acknowledgement

We wish to record our indebtedness and thankfulness to all who helped us complete this Mini Project work titled Mark2CSV. We would like to convey our special gratitude to Dr. V.P. Devassia, Principal, SJCET, Palai, for the facilities. We express our sincere thankfulness to Dr. Deepa. V, Head of the department, Department of Artificial Intelligence & Data Science for her cooperation and valuable suggestions. Also, we express our sincere thanks to the Mini project co-ordinator Mr. Jacob Thomas for his helpful feedback and timely assistance. We are especially thankful to our guide, Dr. Deepa. V, Head of the department, Department of Artificial Intelligence & Data Science for giving us valuable suggestions and critical inputs through guidance and support. We also extend our thanks to Dr. Mervin Joe Thomas, Postdoctoral Research Fellow, Indian Institute of Technology Palakkad, and Mr. Mithun M Sanjeev, Senior Software Engineer, Bosch Bengaluru for their amazing thoughts and help, and we thank all our friends and others who directly or indirectly helped us during our mini-project work.

Vishnuprasad KG

Ajay T Shaju

Emil Saj Abraham

Justin Thomas Jo