
Electro Mechanical Energy Conversion

MECHANICAL ENERGY STORAGE SYSTEM FOR SPACE APPLICATION. ELECTROMECHANICAL ENERGY CONVERSION TYPES OF ARMATURE. ENG224 Lecture 02b Energy Conversion ELECTRO. 1Principal of Electro Mechanical Energy Conversion. TEE ? 501 Electro mechanical Energy Conversion II L T P. Patent US6984897 Electro mechanical energy conversion. 3410 Electric Power Electromechanical Energy Conversion LSU. Electro mechanical energy conversion devices and systems. Electromechanical Energy Conversion I M V Bakshi U A. Electro Mechanical Energy Conversion and Transmission. Analysis of Energy Transfer Process of Vehicle Horn. ELEC 342 Electro Mechanical Energy Conversion and. BIEE 016 ELECTRO MECHANICAL ENERGY CONVERSION III. Energy Conversion Principle Electrical Machines. Introduction to Actuators NPTEL. Part 2 Know Electro mechanical Energy conversion in. Systems for electro mechanical energy conversion. Mechanical to Electric Energy Conversion by Mechanically. 1Principal of Electro Mechanical Energy Conversion. JTEC Johnson Thermoelectric Energy Conversion. ELECTROMECHANICAL ENERGY CONVERSION. Patent US6984897 Electro mechanical energy conversion. Energy Transformations Examples Softschools com. Part 3 Know Electro mechanical Energy conversion in. Electro Mechanical Energy Conversion The Cooper Union. Electric motor Wikipedia. Direct Solar Thermal to Electrical Energy Conversion. Electromechanical Energy Conversion SpringerLink. ELEC 342 Electro Mechanical Energy Conversion and. Energy Forms States and Conversions Lesson. ELECTROMECHANICAL ENERGY CONVERSION. EECE 373 Electro Mechanical Energy Conversion and. Electro Mechanical Energy Conversion and Transmission. Ferroelectrics Letters Section ResearchGate. Electromechanical Energy Conversion I M V Bakshi U A. EECE 373 Electro Mechanical Energy Conversion and. Electrical Energy conversion The Electrical Portal. Energy conversion technology Britannica com. Energy Conversion aptechy com. Principles of Electromechanical Energy Conversion. Piezoelectric Transducers nde ed org. Principles of Electromechanical Energy Conversion. power Energy conversion from Electrical to Mechanical. 3410 Electric Power Electromechanical Energy Conversion LSU. power Energy conversion from Electrical to Mechanical. Electro Mechanical Energy Conversion Pdf eBook and. Implementation of Integrated Electro mechanical Energy. ENG224 Lecture 02b Energy Conversion ELECTRO. Energy conversion technology Britannica com. What do I need to convert mechanical energy into. Giant electro mechanical energy

conversion in 011 cut. Chapter 3 Principles of Electromechanical Energy Conversion. Electro mechanical Energy Conversion ElectronicsXchanger. MECHANICAL ENERGY STORAGE SYSTEM FOR SPACE APPLICATION. Giant electro mechanical energy conversion in 011 cut. Energy Conversion EarthLink. US8035279B2 Electro mechanical energy conversion devices. Chapter 5 Principles of Electromechanical Energy Conversion. 2 ELECTRO MECHANICAL CONVERSION ttu ee. Giant electro mechanical energy conversion in 011 cut. AC Motors and Generators. Electrostatic Conversion for Vibration Energy Harvesting. AC Motors and Generators. Giant Electro Mechanical Energy Conversion in Lead Free. Giant electro mechanical energy conversion in 011 cut. Electric generator Wikipedia. Subject Name ELECTROMECHANICAL ENERGY CONVERSION I. Electromechanical Energy Conversion With Dynamics Of. UBC EECE 373 Electro Mechanical Energy Conversion and. Systems for electro mechanical energy conversion. THEORY CONSTRUCTION AND OPERATION. Principles of Electromechanical Energy Conversion. Part 1 Know electromechanical energy conversion in. Electro mechanical energy conversion devices and systems. Energy Conversion EarthLink. Electric power conversion Wikipedia. Implementation of Integrated Electro mechanical Energy. ECO DESIGN OF ELECTRO MECHANICAL ENERGY CONVERTERS THE. Electro mechanical Energy Conversion ElectronicsXchanger. US8035279B2 Electro mechanical energy conversion devices. UBC EECE 373 Electro Mechanical Energy Conversion and. Energy Conversion Principle Electrical Machines. Electro Mechanical Energy Conversion The Cooper Union. Chapter 5 Principles of Electromechanical Energy Conversion. Electric motor Wikipedia. ELECTROMECHANICAL ENERGY CONVERSION TYPES OF ARMATURE. Electromechanical Energy Conversion Principles Gradeup. CONTENTS. Electromechanics Wikipedia. Electric Motors amp Generators Converting Between. Syllabus Electro Mechanical Energy Conversion 1 UPTU. Part 2 Know Electro mechanical Energy conversion in. Giant Electro Mechanical Energy Conversion in Lead Free

MECHANICAL ENERGY STORAGE SYSTEM FOR SPACE APPLICATION

April 24th, 2018 - ENERGY CONVERSION FOR SPACE POWER AN ELECTRO MECHANICAL ENERGY STORAGE SYSTEM FOR SPACE APPLICATION John B Roes ABSTRACT The outer space environment in which some energy storage systems now have to operate and recent advances in inverter technology have made more attractive the method of mechanical energy storage'

'ELECTROMECHANICAL ENERGY CONVERSION TYPES OF ARMATURE

April 26th, 2018 - ELECTROMECHANICAL ENERGY CONVERSION TYPES OF ARMATURE WINDING

the relationship between the electrical angle and mechanical angle is'

'ENG224 Lecture 02b Energy Conversion ELECTRO

March 7th, 2018 - View Notes ENG224 Lecture 02b Energy Conversion from SCIENCE 101 at Charles Darwin ELECTRO MECHANICAL ENERGY CONVERSION Electrical Energy Mechanical Energy Conversion Units amp Symbols Lecture'

'1Principal of Electro Mechanical Energy Conversion

April 15th, 2018 - Principal of Electro mechanical Energy Conversion Principal of Electro mechanical Energy Conversion Flow of energy in Electromechanical devices Energy conservation principal ? Energy can neither be created nor it can be destroyed it can only be converted from one useful form to another ?'

'TEE ? 501 Electro mechanical Energy Conversion II L T P

March 22nd, 2018 - TEE ? 551 Electro mechanical Energy Conversion ? II Laboratory L T P 0 0 3

Note The minimum 8 experiments are to be performed from the following out of which'

'Patent US6984897 Electro mechanical energy conversion

*January 23rd, 2018 - An electro mechanical energy conversion system coupled between an energy source and an energy load comprising an energy converter device including a permanent magnet induction machine coupled between the energy source and the energy load to convert the energy from the energy source and to transfer the converted energy to the energy load and an"***3410 Electric Power**

Electromechanical Energy Conversion LSU

April 20th, 2018 - generator the process of energy conversion is reversed a mechanical energy is converted into electrical energy In both cases the magnetic field"*Electro mechanical energy conversion devices and systems*

April 20th, 2018 - There are provided methods for creating energy conversion devices based on the giant flexoelectric effect in non calamitic liquid crystals By preparing a substance comprising at least one type of non'

'Electromechanical Energy Conversion I M V Bakshi U A

April 10th, 2018 - Principles of Electromechanical Energy ConversionIntroduction Flow of energy in electromechanical devices Energy in magnetic systems defining energy and co energy Singly excited systems Determination of mechanical force Mechanical energy Torque equation Doubly excited systems Energy stored in magnetic field Electromagnetic torque'

'Electro Mechanical Energy Conversion and Transmission

April 22nd, 2018 - 4 Credits ELEC 342 Three phase power transformers and harmonics magnetic materials and circuits electromechanical energy conversion DC machines rotating magnetic field AC induction and synchronous machines variable frequency operation brushless DC machines stepper and single phase motors'

'Analysis of Energy Transfer Process of Vehicle Horn

April 17th, 2018 - Analysis of Energy Transfer Process of Vehicle Horn electrical mechanical energy transfer conversion mechanical electromagnetic horn was studied in power'

'ELEC 342 Electro Mechanical Energy Conversion and

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'BIEE 016 ELECTRO MECHANICAL ENERGY CONVERSION III

*April 20th, 2018 - No of Printed Pages 4 BIEE 016 B Tech VIEP ELECTRICAL ENGINEERING BTELVI rPif Term End Examination June 2014 BIEE 016 ELECTRO MECHANICAL ENERGY CONVERSION III Time 3 hours Maximum Marks 70 Note Attempt any five questions All questions carry equal marks Use of scientific'***Energy Conversion Principle Electrical Machines**

*April 23rd, 2018 - In an electro mechanical energy conversion device the coupling field on the i electrical side is associated with emf and current'***Introduction to Actuators NPTEL**

April 25th, 2018 - NPTEL gt gt Mechanical Engineering gt gt Modeling and Control of Dynamic electro Mechanical System Module 5 Lecture 36 This Lecture Contains Why Energy Conversion is needed"Part 2 Know Electro mechanical Energy conversion in

*April 9th, 2018 - Deshya IITG has conducted webinar on 19 august 2014 on Principles of electromechanical energy conversion on singly excited system Presenter was Dr Pra"***Systems for electro mechanical energy conversion**

January 24th, 2018 - Connect public paid and private patent data with Google Patents Public Datasets Systems for electro mechanical energy conversion Info Publication number DE602007005507D1"*Mechanical to Electric Energy Conversion by Mechanically*

*April 22nd, 2018 - Mechanical to Electric Energy Conversion by Mechanically Driven Flow electrical ?eld mechanical energy is required to provide inertia force and"***1Principal of Electro Mechanical Energy Conversion**

April 15th, 2018 - Principal of Electro mechanical Energy Conversion Principal of Electro mechanical Energy Conversion Flow of energy in Electromechanical devices Energy conservation principal ? Energy can neither be created nor it can be destroyed it can only be converted from one useful form to another ?'

'**JTEC Johnson Thermoelectric Energy Conversion**

April 25th, 2018 - JTEC is a breakthrough technology that directly converts thermal energy into electrical energy It has even greater efficiency than Stirling engines making it'

'**ELECTROMECHANICAL ENERGY CONVERSION**

April 21st, 2018 - ELECTROMECHANICAL ENERGY CONVERSION Learn the different electromechanical system of producing electrical energy c Impart the applied theories'

'**Patent US6984897 Electro mechanical energy conversion**

*January 23rd, 2018 - An electro mechanical energy conversion system coupled between an energy source and an energy load comprising an energy converter device including a permanent magnet induction machine coupled between the energy source and the energy load to convert the energy from the energy source and to transfer the converted energy to the energy load and an'***Energy Transformations**

Examples Softschools com

April 24th, 2018 - An energy transformation is the change of energy from one form to another Energy transformations occur everywhere every second of the day There are many different forms of energy such as electrical thermal nuclear mechanical electromagnetic sound and chemical Because the law of conservation"**Part 3 Know Electro mechanical Energy conversion in**

March 27th, 2018 - Deshya IITG has conducted webinar on 19 august 2014 on Principles of electromechanical energy conversion on singly excited system Presenter was Dr Pra'

'**Electro Mechanical Energy Conversion The Cooper Union**

April 24th, 2018 - Analysis of energy sources and energy converters Principles of electro mechanical energy conversion singly and multiply excited systems rotating and linear machines three phase circuits magnetic circuits and transformers torque and induced voltage from field considerations synchronous"Electric motor Wikipedia

April 26th, 2018 - An electric motor is an electrical machine that converts electrical energy into mechanical energy The reverse of this is the conversion of mechanical energy into electrical energy and is done by an electric generator which has much in common with a motor"*Direct Solar Thermal to Electrical Energy Conversion*

April 19th, 2018 - Direct Solar Thermal to Electrical Energy Conversion Technologies Electrical

Engineering 2 997 Direct Solar Thermal to Electrical Energy Conversion'

'**Electromechanical Energy Conversion SpringerLink**

September 10th, 2012 - Electrical machines perform conversion of electrical energy to mechanical work or conversion Electromechanical energy conversion can be accomplished by'**ELEC 342 Electro Mechanical Energy Conversion and**

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April 25th, 2018 - Energy Forms States and Conversions Quick Look electromagnetic energy we transform chemical energy in gasoline into mechanical energy to move an automobile

7" ELECTROMECHANICAL ENERGY CONVERSION

April 21st, 2018 - ELECTROMECHANICAL ENERGY CONVERSION Learn the different electromechanical system of producing electrical energy c Impart the applied theories'

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April 22nd, 2018 - Electro Mechanical Energy Conversion 37 achieved across an externally connected electrical load During this step the electric field is maintained constant at E_h '**Electromechanical Energy Conversion I M V Bakshi U A**

April 10th, 2018 - Principles of Electromechanical Energy Conversion Introduction Flow of energy in electromechanical devices Energy in magnetic systems defining energy and co energy Singly excited systems Determination of mechanical force Mechanical energy Torque equation Doubly excited systems Energy stored in magnetic field Electromagnetic torque'

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'Electrical Energy conversion The Electrical Portal

April 13th, 2018 - Electrical energy conversion into mechanical energy or vice versa is known as electromechanical energy or vice versa is known as electromechanical energy conversion'

'Energy conversion technology Britannica com

April 25th, 2018 - Energy conversion Energy conversion Electric motors which convert electrical energy to mechanical energy run virtually every kind of machine that uses electricity'

'Energy Conversion apptechy com

April 23rd, 2018 - It also contains info on Energy Conversion and Electromagnetic induction is used to convert electrical energy to mechanical energy and it is also used to "Principles of Electromechanical Energy Conversion

April 23rd, 2018 - Description electro mechanical energy conversion View More electro mechanical energy conversion Chapter 2 Principles of Electromechanical Energy Conversion" Piezoelectric Transducers nde ed org

April 23rd, 2018 - Piezoelectric Transducers The conversion of electrical pulses to mechanical vibrations and the conversion of returned mechanical vibrations back into electrical energy is the basis for ultrasonic testing'

'Principles of Electromechanical Energy Conversion

April 27th, 2018 - Principles of Electromechanical Energy ? Electromechanical energy conversion theory is the electrical and mechanical inputs and any number of "**power Energy conversion from Electrical to Mechanical**

April 20th, 2018 - I have a requirement where I have to design a very small device capable of pulling in and out a small piston through a feedback I know it can be done using motor but AFAIK I need higher voltage and" 3410 Electric Power Electromechanical Energy Conversion LSU

April 20th, 2018 - generator the process of energy conversion is reversed a mechanical energy is converted into electrical energy In both cases the magnetic field'

'power Energy conversion from Electrical to Mechanical

April 20th, 2018 - I have a requirement where I have to design a very small device capable of pulling in

and out a small piston through a feedback I know it can be done using motor but AFAIK I need higher voltage and

'Electro Mechanical Energy Conversion Pdf eBook and

March 8th, 2018 - Electro mechanical energy conversion List of ebooks and manuels about Electro mechanical energy conversion'

'Implementation of Integrated Electro mechanical Energy

April 4th, 2018 - An integrated electro mechanical energy conversion enrich the curricula of Electrical and Proceedings of the West Virginia Academy of Science'

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'Energy conversion technology Britannica com

April 28th, 2018 - Energy conversion Energy conversion Electric motors which convert electrical energy to mechanical energy run virtually every kind of machine that uses electricity'**What do I need to convert mechanical energy into**

June 26th, 2017 - A machine designed to make use of Faraday's law to convert mechanical energy into electricity is Conversion of mechanical energy to electrical energy by"**Giant electro mechanical energy conversion in 011 cut**

April 9th, 2018 - Giant electro mechanical energy conversion in 011 cut ferroelectric single crystals Wen D Dong Peter Finkel Ahmed Amin and Christopher S Lynch'

'Chapter 3 Principles of Electromechanical Energy Conversion

April 21st, 2018 - We all know that energy exists in many forms and we use numerous devices on a daily basis that convert one form of energy into another When we speak of electromechanical energy conversion however we mean either the conversion of electric energy into mechanical energy or vice versa For example"**Electro mechanical Energy Conversion ElectronicsXchanger**

April 16th, 2018 - Consider the armature relay excited by an electric source as in Fig The field produces a mechanical force F_f in the direction indicated which drives the mechan'

'MECHANICAL ENERGY STORAGE SYSTEM FOR SPACE APPLICATION

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April 25th, 2018 - Giant electro mechanical energy conversion is demonstrated under a ferroelectric ferroelectric phase transformation in 011 cut and poled lead titanate based relaxor perovskite morphotropic single crystals'

'Energy Conversion EarthLink

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'US8035279B2 Electro mechanical energy conversion devices

December 17th, 2017 - There are provided methods for creating energy conversion devices based on the giant flexoelectric effect in non calamitic liquid crystals By preparing a substance comprising at least one type of non calamitic liquid crystal molecules and stabilizing the substance to form a mechanically flexible material flexible conductive electrodes may be'

'Chapter 5 Principles of Electromechanical Energy Conversion

April 23rd, 2018 - 48550 Electrical Energy Technology Chapter 5 Principles of Electromechanical Energy Conversion Topics to cover 1 Introduction 2 EMF in Electromechanical Systems'

'2 ELECTRO MECHANICAL CONVERSION ttu ee

April 23rd, 2018 - 2 ELECTRO MECHANICAL CONVERSION 2 1 General principles Michael Faraday founded the principle of electro mechanical energy conversion in 1831"**Giant electro mechanical energy conversion in 011 cut**

April 25th, 2018 - Giant electro mechanical energy conversion is demonstrated under a ferroelectric ferroelectric phase transformation in 011 cut and poled lead titanate based relaxor perovskite morphotropic single crystals" AC Motors and Generators

April 25th, 2018 - This is an example of energy conversion from mechanical to electrical energy and then back to mechanical energy As the motor is turning'

'Electrostatic Conversion for Vibration Energy Harvesting

April 18th, 2018 - Electrostatic Conversion for Vibration Energy Harvesting then converted into

electricity thanks to a mechanical to electrical converter piezoelectric material" *AC Motors and Generators*

April 25th, 2018 - This is an example of energy conversion from mechanical to electrical energy and then back to mechanical energy As the motor is turning'

'Giant Electro Mechanical Energy Conversion in Lead Free

June 10th, 2017 - The authors present a novel approach for electro mechanical energy conversion over a wide frequency domain by employing lead free ferroelectric ceramics The methodology aims at utilizing Ericsson like cycle for giant electromechanical energy conversion'

'Giant electro mechanical energy conversion in 011 cut

**April 9th, 2018 - Giant electro mechanical energy conversion in 011 cut ferroelectric single crystals
Wen D Dong Peter Finkel Ahmed Amin and Christopher S Lynch'**

'Electric generator Wikipedia

April 26th, 2018 - Sources of mechanical energy include steam The reverse conversion of electrical energy into mechanical energy is done by an Linear electric generator'

'Subject Name ELECTROMECHANICAL ENERGY CONVERSION I

**April 21st, 2018 - Unit ? I Principles of Electro mechanical Energy Conversion Introduction 4 13
Flow of Energy in Electromechanical Devices Energy in magnetic systems defining energy amp Co
energy'**

'Electromechanical Energy Conversion With Dynamics Of

**April 24th, 2018 - Advances During The Past Two Decades In Use Of High Powered And Fast
Acting Solid State Devices Has Advanced The State Of The Art Of Motor Control And Excitation
Systems For Alternators These Require The Explanation Of Harmonic Torques In Motors As Well
As The Stability Of Machines'**

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your course in three phase transformers three phase induction motors and three phase synchronous
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'THEORY CONSTRUCTION AND OPERATION

April 22nd, 2018 - THEORY CONSTRUCTION AND OPERATION 1 involved in their operation is the conversion of electromagnetic energy to mechanical of electrical mechanical'

'Principles of Electromechanical Energy Conversion

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April 2nd, 2018 - Deshya IITG has conducted webinar on 19 august 2014 on Principles of electromechanical energy conversion on singly excited system Presenter was Dr Pra"Electro mechanical energy conversion devices and systems

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April 23rd, 2018 - It also contains info on Energy Conversion and Electromagnetic induction is used to convert electrical energy to mechanical energy and it is also used to'

'Electric power conversion Wikipedia

April 24th, 2018 - Electric power conversion A power converter is an electrical or electro mechanical device for converting electrical energy"Implementation of Integrated Electro mechanical Energy

April 4th, 2018 - An integrated electro mechanical energy conversion enrich the curricula of Electrical and Proceedings of the West Virginia Academy of Science'

'ECO DESIGN OF ELECTRO MECHANICAL ENERGY CONVERTERS THE

April 23rd, 2018 - ECO DESIGN OF ELECTRO MECHANICAL ENERGY CONVERTERS THE CASE OF THE THREE PHASE SQUIRREL CAGE INDUCTION MACHINE Vincent Debusschere Bernard Multon

Hamid Ben Ahmed" *Electro mechanical Energy Conversion ElectronicsXchanger*

April 16th, 2018 - Consider the armature relay excited by an electric source as in Fig The field produces a mechanical force F_f in the direction indicated which drives the mechan'

'US8035279B2 Electro mechanical energy conversion devices

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Transmission your course in three phase transformers three phase induction motors and three
phase synchronous generators'**

**'Energy Conversion Principle Electrical Machines
April 23rd, 2018 - In an electro mechanical energy conversion device the coupling field on the i
electrical side is associated with emf and current'**

'Electro Mechanical Energy Conversion The Cooper Union

*April 24th, 2018 - Analysis of energy sources and energy converters Principles of electro mechanical
energy conversion singly and multiply excited systems rotating and linear machines three phase circuits
magnetic circuits and transformers torque and induced voltage from field considerations synchronous'*

'Chapter 5 Principles of Electromechanical Energy Conversion

**April 23rd, 2018 - 48550 Electrical Energy Technology Chapter 5 Principles of Electromechanical
Energy Conversion Topics to cover 1 Introduction 2 EMF in Electromechanical Systems'**

'Electric motor Wikipedia

*April 26th, 2018 - An electric motor is an electrical machine that converts electrical energy into mechanical
energy The reverse of this is the conversion of mechanical energy into electrical energy and is done by an
electric generator which has much in common with a motor'***ELECTROMECHANICAL ENERGY**

CONVERSION TYPES OF ARMATURE

*April 26th, 2018 - ELECTROMECHANICAL ENERGY CONVERSION TYPES OF ARMATURE WINDING
the relationship between the electrical angle and mechanical angle is'*

'Electromechanical Energy Conversion Principles Gradeup

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Aspirants of GATE ESE Other PSU s'**

'CONTENTS

March 24th, 2018 - The elements of electro mechanical energy conversion shall deal with basic principles and systems dealing with this aspect"**Electromechanics Wikipedia**

April 10th, 2018 - As of 2010 approximately 16 400 people work as electro mechanical technicians in the US a first course in electromechanical energy conversion Volume 1'

'Electric Motors amp Generators Converting Between

April 23rd, 2018 - Energy Conversion and the input is electricity and the output is mechanical power A generator converts mechanical energy into electrical energy'

'Syllabus Electro Mechanical Energy Conversion 1 UPTU

April 6th, 2018 - UNIT 1 Principles of Electro Mechanical Energy Conversion Introduction flow of Energy in electromechanical Devices Energy in Magnetic systems defining energy and Co energy singly excited systems determination of mechanical force Mechanical Energy Torque equation Doubly Excited Systems Energy stored in Magnetic field"Part 2 Know Electro mechanical Energy conversion in

April 9th, 2018 - Deshya IITG has conducted webinar on 19 august 2014 on Principles of electromechanical energy conversion on singly excited system Presenter was Dr Pra'

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