# Ebook free Software engineering notes for mca students (Download Only)

Lecture Notes in Engineering Electrical Engineering Short Notes Handwritten Facts And Formule For State AE/JE (Upcl, pitcul, ujvnl, Uppcl, RSEB, rpsc, MPSC, mppsc, Uppsc, UKPSC) SSC JE, Power Sector PSU Exams Lecture Notes on Some of the Business Features of Engineering Practice (Classic Reprint) Lecture Notes on Some of the Business Features of Engineering Practice Lecture Notes on Some of the Business Features of Engineering Practice Electrical Machines Notes on Instrumentation and Control Structural Analysis I Lecture Notes Notes on Continuum Mechanics Notes on Stereotomy Generation of Electrical Power Lecture Notes of Power Electronics Course Mechanics of Fluids Lecture Notes on Empirical Software Engineering Notes on the Strength of Materials and the Stability of Structures Lecture Notes in Engineering Test Engineering Pavement Mechanics Abbreviated Notes on Military Engineering Transmission of Electrical Power Lecture Notes in Engineering Advances in Mechanical Engineering Lecture Notes in Engineering Lecture Notes in Rotorcraft Engineering MECHANICS OF FLUIDS BRIEF NOTE Proceedings of the 13th International Scientific Conference Lecture Notes On Engineering Human Thermal Comfort Lecture Notes in Manufacturing Systems Design and Manufacturing Process Organisation Science Of Mistakes, The: Lecture Notes On Economic Data Engineering Lecture Notes in Data Engineering, Computational

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Intelligence, and Decision Making Notes in Mechanical Engineering Advances in Mechanical and Materials Technology Civil Engineering Supplement No. 1 to Lecture Notes on Some of the Business Features of Engineering Practice Engineering Notes Index of LRL Berkeley Mechanical Engineering Department Engineering Notes and Specifications Lecture Notes on Acoustics and Noise Control Industrial Management Notes for Mechanical Engineering Course, M.E. 135, University of Michigan Chemical Engineering, Notes on Grinding, Sifting, Separating and Transporting Solids (Classic Reprint) Engineering Mechanics

### **Lecture Notes in Engineering**

1983

important electrical engineering notes for state ae je upcl pitcul ujvnl uppcl rseb rpsc mpsc mpsc uppsc ukpsc ssc je power sector psu exams network theory power generation transmission distribution control system dc machine synchronous machine induction machine transformer power electronics signal and system analogue electronics digital electronics electrical material electromagnetic theory microprocessor communication system latest edition

# Electrical Engineering Short Notes Handwritten Facts And Formule For State AE/JE (Upcl, pitcul, ujvnl, Uppcl, RSEB, rpsc, MPSC, mppsc, Uppsc, UKPSC) SSC JE, Power Sector PSU Exams

2016-09-15

excerpt from lecture notes on some of the business features of engineering practice in preparing the second edition of my lecture notes certain additions have been suggested by

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the experience of the classroom and by changes almost revolutionary which have taken place in the industrial field as explained in the introduction to the first edition the lectures and papers contained in reprints were collected originally for the purpose of cultivating in the students a sympathetic attitude of mind toward the more specific instruction to follow experience in the classroom has shown that these papers can also be usefully employed as suggestive material for experience talks therefore with the added addresses they have been included in this volume as part i in part ii i have brought together my own lecture notes which appeared originally in the first edition of these notes and its sev eral supplements much of this material has been rearranged to bring it into better sequence and portions have been rewritten wholly or in part considerable new material has been added particularly on the all important subject of depreciation about the publisher forgotten books publishes hundreds of thousands of rare and classic books find more at forgottenbooks com this book is a reproduction of an important historical work forgotten books uses state of the art technology to digitally reconstruct the work preserving the original format whilst repairing imperfections present in the aged copy in rare cases an imperfection in the original such as a blemish or missing page may be replicated in our edition we do however repair the vast majority of imperfections successfully any imperfections that remain are intentionally left to preserve the state of such historical works

# Lecture Notes on Some of the Business Features of Engineering Practice (Classic Reprint)

2019-02-28

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# Lecture Notes on Some of the Business Features of Engineering Practice

2015-10-31

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# Lecture Notes on Some of the Business Features of Engineering Practice

2020-04-01

this book includes my lecture notes for electrical machines course the book is divided to different learning parts part 1 apply basic physical concepts to explain the operation and solve problems related to electrical machines part 2 explain the principles underlying the performance of three phase electrical machines part 3 analyse operate and test three phase induction machines part 4 investigate the performance design operation and testing of the three phase synchronous machine part1 apply basic physical concepts to explain the operation and solve problems related to electrical machines describe the construction of simple magnetic circuits both with and without an air gap explain the basic laws which govern the electrical machine operation such as faraday s law ampere biot savart s law and lenz s law apply faraday s law of electromagnetic induction ampere biot savart s law and lenz s law to solve for induced voltage and currents in relation to simple magnetic circuits with movable parts illustrate the principle of the electromechanical energy conversion in magnetic circuits with movable parts part 2 explain the principles underlying the performance of three phase electrical machines compare and contrast concentric and distributed windings in three phase electrical machines identify the advantages of distributed windings applied to three phase machines explain how the

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pulsating and rotating magnetic fields are produced in distributed windings calculate the synchronous speed of a machine based on its number of poles and frequency of the supply describe the process of torque production in multi phase machines part 3 analyse operate and test three phase induction machines calculate the slip of an induction machine given the operating and synchronous speeds calculate and compare between different torques of a three phase induction machine such as the locked rotor or starting torque pull up torque breakdown torque full load torque or braking torque develop and manipulate the equivalent circuit model for the three phase induction machine analyse and test experimentally the torque speed and current speed characteristics of induction machines and discuss the effects of varying such motor parameters as rotor resistance supply voltage and supply frequency on motor torque speed characteristics perform no load and blocked rotor tests in order to determine the equivalent circuit parameters of an induction machine explore various techniques to start an induction motor identify the applications of the three phase induction machines in industry and utility classify the insulations implemented in electrical machines windings and identify the factors affecting them part4 investigate the performance design operation and testing of the three phase synchronous machine describe the construction of three phase synchronous machines particularly the rotor stator windings and the rotor saliency develop and manipulate an equivalent circuit model for the three phase synchronous machine sketch the phasor diagram of a non salient poles synchronous machine operating at various modes operation such as no load operation motor operation and generator operation investigate the influence of the rotor saliency on machine performance perform open and short circuit tests in order to

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determine the equivalent circuit parameters of a synchronous machine identify the applications of the three phase synchronous machines in industry and utility list and explain the conditions of parallel operation of a group of synchronous generators evaluate the performance of the synchronous condenser and describe the power flow control between a synchronous condenser and the utility in both modes over and under excited explain the principles of controlling the output voltage and frequency of a synchronous generator

#### **Electrical Machines**

2013-10-22

notes on instrumentation and control presents topics on pressure i e u tube manometers and elastic type gauges temperature i e glass thermometer bi metallic strip thermometer filled system thermometer vapor pressure thermometer level and flow measuring devices the book describes other miscellaneous instruments signal transmitting devices supply and control systems and monitoring systems the theory of automatic control and semi conductor devices are also considered marine engineers will find the book useful

#### **Notes on Instrumentation and Control**

2022-09-20

these are the handwritten notes for the structural analysis i course that was taught at applied science university by dr peter kattan in the period 1996 1998 the notes are based on the book structural analysis by alexander chajes second edition this book is currently out of print students find these notes useful and it is good to find them in one single volume the author hopes to make these notes available to students worldwide and also to revive the chajes book these notes are for the first course on structural analysis for determinate structures a sequel to this book can be found for indeterminate structures

### **Structural Analysis I Lecture Notes**

2013-06-13

this publication is aimed at students teachers and researchers of continuum mechanics and focused extensively on stating and developing initial boundary value equations used to solve physical problems with respect to notation the tensorial indicial and voigt notations have been used indiscriminately the book is divided into twelve chapters with the following topics tensors continuum kinematics stress the objectivity of tensors the fundamental equations of continuum mechanics an introduction to constitutive equations

linear elasticity hyperelasticity plasticity small and large deformations thermoelasticity small and large deformations damage mechanics small and large deformations and an introduction to fluids moreover the text is supplemented with over 280 figures over 100 solved problems and 130 references

#### **Notes on Continuum Mechanics**

1895

this book includes my lecture notes for electrical power generation course the layout main components and characteristics of common electrical power generation plants are described with application to various thermal power plants the book is divided to different learning outcomes clo 1 describe the layout of common electrical power generation plants clo 2 describe the main components and characteristics of thermal power plants a clo1 describe the layout of common electrical power generation plants explain the demand of base power stations intermediate power stations and peak generation power stations describe the layout of thermal hydropower nuclear solar and wind power generation plants identify the size efficiency availability and capital of generation for electrical power generation plants eexplain the main principle of operation of the transformer and the generator b clo2 describe the main components and characteristics of thermal power plants identify the structure and the main components of thermal power plants describe various types of boilers and combustion process list types of turbines explain the efficiency

of turbines impulse turbines reaction turbines operation and maintenance and speed regulation and describe turbo generator explain the condenser cooling water loop discuss thermal power plants and the impact on the environment

### Notes on Stereotomy

2020-04-01

this book includes my lecture notes for power electronics course course the characteristics and operation of electronic power devices firing circuits and driving circuits for power converters are described and implemented practically in the laboratory uncontrolled and controlled single phase rectifiers are used in various electrical power applications dc to dc power conversion circuits are investigated circuit simulation and practical laboratories are utilized to reinforce concepts the book is divided to different learning parts part1 describe the characteristics and operation of electronic power devices part2 describe firing and driving circuits for power electronic converters part3 analyse the use of uncontrolled and controlled single phase rectifiers in various electrical power applications part4 investigate the dc to dc power conversion circuits used in power applications part1 describe the characteristics and operation of electronic power devices 1 describe diode characteristics types power diode general purpose and fast recovery and connections series parallel and freewheeling 2 describe thyristor characteristics two transistor model and purpose of di dt and dv dt protection 3 describe the power mosfet and igbt characteristics 4 compare

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electronic power devices in terms of various power converter applications frequency of operation switching speed rating and switching power losses part 2 describe firing and driving circuits for power electronic converters 1 describe ideal and non ideal properties of operational amplifiers determine the operation of various related circuits inverting and non inverting amplifiers buffer amplifier summing amplifier 2 describe the use of an operational amplifier for pwm generation for triangular and sine wave generation as a comparator and its integration into a 555 timer 3 explore other basic firing and driving circuits by focusing on requirements and control features such as based on specific power devices and operational amplifier part 3 analyse the use of uncontrolled and controlled single phase rectifiers in various electrical power applications 1 determine the performance characteristics of uncontrolled single phase half wave and full wave rectifiers with resistive and inductive loads 2 determine the performance characteristics of controlled single phase half wave and full wave rectifiers with resistive and inductive loads 3 determine the change in power factor when using uncontrolled and controlled rectifiers define input distortion and displacement factor 4 describe how power inversion may be achieved by varying the firing angle in controlled rectifiers part 4 investigate the dc to dc power conversion circuits used in power applications 1 state the principle of step down and step up operations 2 explain the dc chopper classification and describe switch mode regulators 3 explain the operation of buck boost 4 explain the operation buck boost regulators

#### **Generation of Electrical Power**

2020-12-03

empirical verification of knowledge is one of the foundations for developing any discipline as far as software construction is concerned the empirically verified knowledge is not only sparse but also not very widely disseminated among developers and researchers this book aims to spread the idea of the importance of empirical knowledge in software development from a highly practical viewpoint it has two goals 1 define the body of empirically validated knowledge in software development so as to advise practitioners on what methods or techniques have been empirically analysed and what the results were 2 as empirical tests have traditionally been carried out by universities or research centres propose techniques applicable by industry to check on the software development technologies they use contents limitations of empirical testing technique knowledge n juristo et al replicated studies building a body of knowledge about software reading techniques f shull et al combining data from reading experiments in software inspections oco a feasibility study c wholin et al external experiments oco a workable paradigm for collaboration between industry and academia f houdek quasi experimental studies in industrial settings o laitenberger d rombach experimental validation of new software technology m v zelkowitz et al readership researchers academics and professionals in software engineering

### **Lecture Notes of Power Electronics Course**

1917

these lecture notes deal with the behavior of elastic bodies subject to small displacement gradients namely their linearized elastic response the framework for describing the nonlinear response of elastic bodies is first put into place and then the linearization is carried out to delineate the status of the linearized theory of elasticity easy reading for upper division and first year engineering students is provided by a balanced combination of mathematical rigor and physical understanding this lecture note grew out of a course that the author regularly teaches to undergraduate mechanical engineering students

#### **Mechanics of Fluids**

2003-01-01

track action items meeting project notes with checklists and timing record your wins and accomplishments great for yearly reviews and tracking actions completed for goals 2 page layout for each day or event priority task or project list action checklist with timing targets dot pattern sketch or note area lined note paper table for data recording page dimensions  $8.5 \times 11.120$  pages cover stamped with test engineering journal notes ideas actions checklists log scroll to the top of the pagereview look inside and buy now thanks

### **Lecture Notes on Empirical Software Engineering**

1870

this book introduces purely mechanistic models that are of particular relevance to the pavement engineering profession it commences with a short recap of basic mechanics concepts and then delves into topics such as viscoelasticity elastic half space solutions and mechanics of supported plates given that all pavement design and analysis approaches are founded on some mechanistic logic the text essentially offers a universal and long lasting reference to practitioners and engineering students

# Notes on the Strength of Materials and the Stability of Structures

2023-11-06

this book includes my lecture notes for electrical power transmission course the power transmission process from generation to distribution is described and expressions for resistance inductance and capacitance of high voltage power transmission lines are developed used to determine the equivalent circuit of a three phase transmission line the book is divided to different learning outcomes part 1 describe the power transmission

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process from generation to distribution part 2 develop expressions for resistance inductance and capacitance of high voltage power transmission lines and determine the equivalent circuit of a three phase transmission line part 1 describe the power transmission process from generation to distribution describe the components of an electrical power system identify types of power lines standard voltages and components of high voltage transmission lines hvtl describe the construction of a transmission line galloping lines corona effect insulator pollution and lightning strikes explain transmission system stability in regards to power transfer power flow division and transfer impedance part 2 develop expressions for resistance inductance and capacitance of high voltage power transmission lines and determine the equivalent circuit of a three phase transmission line list the types of conductors used in power transmission line develop the expression for the inductance and capacitance of a simple single phase two wire transmission line composed of solid round conductors deduce the expression for the inductance and capacitance of a simple single phase composite stranded conductor line derive the expression for the inductance and capacitance of three phase lines having symmetrically and asymmetrically spacing and for bundled conductors discuss the effect of earth on the capacitance of three phase transmission lines derive the short transmission lines models and medium transmission lines models

### **Lecture Notes in Engineering**

2018-12-29

the boundary element method bem has been established as a powerful numerical tool for the analysis of continua in recent years the method is based on an attempt to transfer the governing differential equations into integral equations over the boundary thus the discretization scheme or the intro duction of any approximations must be done over the boundary this book presents a bem for two dimensional elastic thermo elastic and body force contact problems the formulation is implemented for the general case of contact with various fric tional conditions the analysis is limited to linear elasto statics and small strain theory following a review of the basic nature of contact problems the analytical basis of the direct formulation of the bem method is described the numerical implementation employs three noded isoparametric line elements for the representation of the boundary of the bodies in contact opposite nodal points in equi length element pairs are defined on the two surfaces in the area which is expected to come into contact under an increasing load the use of appropriate contact iv conditions enables the integral equations for the two bodies to be coupled together to find the proper contact dimensions and the contact load a combined incremental and iterative approach is utilised with this approach the loads are applied progressively and the sliding and adhering portion of the contact region is established for each load increment using an iterative procedure a coulomb type of friction law is assumed

### Test Engineering

2020-10-06

this book presents select peer reviewed proceedings of the international conference on advances in mechanical engineering icame 2020 the contents cover latest research in several areas such as advanced energy sources automation mechatronics and robotics automobiles biomedical engineering cad cam cfd advanced engineering materials mechanical design heat and mass transfer manufacturing and production processes tribology and wear surface engineering ergonomics and human factors artificial intelligence and supply chain management the book brings together advancements happening in the different domains of mechanical engineering and hence this will be useful for students and researchers working in mechanical engineering

#### **Pavement Mechanics**

1916

these lecture notes deal with the behavior of elastic bodies subject to small displacement gradients namely their linearized elastic response the framework for describing the nonlinear response of elastic bodies is first put into place and then the linearization is carried out to delineate the status of the linearized theory of elasticity easy reading for

upper division and first year engineering students is provided by a balanced combination of mathematical rigor and physical understanding this lecture note grew out of a course that the author regularly teaches to undergraduate mechanical engineering students

# **Abbreviated Notes on Military Engineering**

2020-04-01

this textbook is a multi disciplinary compendium that includes several aspects of rotorcraft technology it introduces the reader to the aerodynamic aspects of rotary wings and presents experimental techniques for aerodynamics the chapters also cover rotorcraft engines and rotorcraft steady state flight performance and stability it explores several aspects of the tiltrotor configuration and lists challenges in their design modelling and simulation the reader will also find an introductory overview of flight control systems for rotorcraft as well as the conceptual and preliminary design concepts for a conventional helicopter this textbook contains video recordings of computer simulations that can be used alongside the main text

#### **Transmission of Electrical Power**

2012-12-06

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# Lecture Notes in Engineering

2020-06-29

these proceedings of the 13th international conference on computer aided engineering present selected papers from the event which was held in polanica zdrój poland from june 22 to 25 2016 the contributions are organized according to thematic sections on the design and manufacture of machines and technical systems durability prediction repairs

and retrofitting of power equipment strength and thermodynamic analyses for power equipment design and calculation of various types of load carrying structures numerical methods for dimensioning materials handling and long distance transport equipment the conference and its proceedings offer a major interdisciplinary forum for researchers and engineers to present the most innovative studies and advances in this dynamic field

# **Advances in Mechanical Engineering**

2023-11-06

human thermal comfort namely in the areas of heating ventilation and air conditioning collectively known as hvac is ubiquitous wherever human habitation may be found today a large portion of the developed world s current energy demands are used to artificially keep the temperatures of our environments comfortable it is therefore imperative for everyone decision makers and engineers alike involved with the future of energy to be appropriately acquainted with hvac lecture notes on engineering human thermal comfort explains the quintessence of engineering human thermal comfort through straight forward writing designed to help students better comprehend the materials presented illustrative figures anecdotal banter and ironical analogies interject the necessary technical humdrum to provide timeous stimuli in the midst of arduous technical details this book is primarily for senior undergraduate engineering students interested in engineering human thermal comfort it invokes some undergraduate knowledge of thermodynamics heat transfer and

fluid mechanics as needed to enable students to appreciate thermal comfort engineering without the need to seek out other textbooks

### **Lecture Notes in Engineering**

2023-01-27

manufacturing systems represent an important field in engineering science and university education this volume develops key knowledge in manufacturing systems design and factory operations right from the basics in graph theory systems analysis petri nets simulation linear programming queuing und topology these fundamentals enable to directly demonstrate current implementations of processes and factory designs with a strong focus on work organization and information flows moreover advanced concept as lean manufacturing fractal company or cloud manufacturing seamlessly fit into the presented structural set up methods for greenfield planning master plans layouts and global manufacturing site decisions are discussed as well as all fundamentals around enterprise resource planning manufacturing execution scheduling and supervisory control and data acquisition all subjects coalesce in novel ict applications for manufacturing including cyber physical production smart units big data rfid and the cloud the book presents carefully pre cogitated selections of key chapters from the wide fields of manufacturing systems and systems engineering master students as well as postgraduates find all important subjects and every key concept with easy access to all crucial recent

developments in one volume a number of authentic case examples from world class companies with novel aspects for practitioners illustrate the matters the book embraces more than two decades of practical experience from international projects as well as university lecturing on the addressed fields

### Lecture Notes in Rotorcraft Engineering

2016-08-28

that mistakes are made is clear what is meant by that is not measuring whatever might be meant and scientifically studying it is therefore even more challenging these lectures introduce an interdisciplinary science of mistakes to cut the gordian knot the key building blocks are model constructs drawn from the economic tradition methods of measurement drawn from the psychometric tradition and analytic methods drawn from economic theory

#### MECHANICS OF FLUIDS BRIEF NOTE

2017-03-27

this book contains of 39 scientific papers which include the results of research regarding the current directions in the fields of data mining machine learning and decision making this book is devoted to current problems of artificial and computational intelligence

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including decision making systems collecting analysis and processing information are the current directions of modern computer science development of new modern information and computer technologies for data analysis and processing in various fields of data mining and machine learning create the conditions for increasing effectiveness of the information processing by both the decrease of time and the increase of accuracy of the data processing the papers are divided in terms of their topic into three sections the first section analysis and modeling of hybrid systems and processes contains of 11 papers and the second section theoretical and applied aspects of decision making systems contains of 11 ones too there are 17 papers in the third section data engineering computational intelligence and inductive modeling the book is focused to scientists and developers in the fields of data mining machine learning and decision making systems

# Proceedings of the 13th International Scientific Conference

2020-03-13

reprint of the original first published in 1888

# Lecture Notes On Engineering Human Thermal Comfort

2017-03-31

this book presents select papers from the international conference on energy material sciences and mechanical engineering emsme 2020 the book covers the three core areas of energy material sciences and mechanical engineering the topics covered include non conventional energy resources energy harvesting polymers composites 2d materials systems engineering materials engineering micro machining renewable energy industrial engineering and additive manufacturing this book will be useful to researchers and professionals working in the areas of mechanical and industrial engineering materials applications and energy technology

# Lecture Notes in Manufacturing Systems Design and Manufacturing Process Organisation

2023-05-16

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# Science Of Mistakes, The: Lecture Notes On Economic Data Engineering

2022-09-13

reprint of the original first published in 1873

# Lecture Notes in Data Engineering, Computational Intelligence, and Decision Making

2024-02-02

this textbook provides a guide to the fundamental principles of acoustics in a straightforward manner using a solid foundation in mathematics and physics it is designed for those who are new to acoustics and noise control and includes all the necessary material for a comprehensive understanding of the topic it is written in lecture note style

and can be easily adapted to an acoustics related one semester course at the senior undergraduate or graduate level the book also serves as a ready reference for the practicing engineer new to the application of acoustic principles arising in product design and fabrication

# Notes in Mechanical Engineering

2022-01-01

excerpt from chemical engineering notes on grinding sifting separating and transporting solids grinding machines roller jaw mill differential roller mill millstone mill eccentric mill end runner mill triple roller mill setting and truing roller mills disintegrating machines carr s disintegrator carter s disintegrator per plex disintegrator stamp mill about the publisher forgotten books publishes hundreds of thousands of rare and classic books find more at forgottenbooks com this book is a reproduction of an important historical work forgotten books uses state of the art technology to digitally reconstruct the work preserving the original format whilst repairing imperfections present in the aged copy in rare cases an imperfection in the original such as a blemish or missing page may be replicated in our edition we do however repair the vast majority of imperfections successfully any imperfections that remain are intentionally left to preserve the state of such historical works

### Advances in Mechanical and Materials Technology

2018-12-29

# Civil Engineering

2017-08-21

# **Supplement No. 1 to Lecture Notes on Some of the Business Features of Engineering Practice**

2023-07-13

### **Engineering Notes**

1963

# Index of LRL Berkeley Mechanical Engineering Department Engineering Notes and Specifications

2022-01-03

### **Lecture Notes on Acoustics and Noise Control**

1949

# <u>Industrial Management Notes for Mechanical</u> <u>Engineering Course, M.E. 135, University of Michigan</u>

2018-01-10

Chemical Engineering, Notes on Grinding, Sifting,

# **Separating and Transporting Solids (Classic Reprint)**

1911

# **Engineering Mechanics**

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