NLP

Natural language processing

# Natural Language Processing Natural Language Processing

**Anna Atefeh Farzindar,Diana Inkpen**

**Natural Language Processing Natural Language Processing:**

   **Natural Language Processing** Ela Kumar,2013-12-30 Covers all aspects of the area of linguistic analysis and the computational systems that have been developed to perform the language analysis The book is primarily meant for post graduate and undergraduate technical courses     Natural Language Processing with Python Steven Bird,Ewan Klein,Edward Loper,2009-06-12 This book offers a highly accessible introduction to natural language processing the field that supports a variety of language technologies from predictive text and email filtering to automatic summarization and translation With it you ll learn how to write Python programs that work with large collections of unstructured text You ll access richly annotated datasets using a comprehensive range of linguistic data structures and you ll understand the main algorithms for analyzing the content and structure of written communication Packed with examples and exercises Natural Language Processing with Python will help you Extract information from unstructured text either to guess the topic or identify named entities Analyze linguistic structure in text including parsing and semantic analysis Access popular linguistic databases including WordNet and treebanks Integrate techniques drawn from fields as diverse as linguistics and artificial intelligence This book will help you gain practical skills in natural language processing using the Python programming language and the Natural Language Toolkit NLTK open source library If you re interested in developing web applications analyzing multilingual news sources or documenting endangered languages or if you re simply curious to have a programmer s perspective on how human language works you ll find Natural Language Processing with Python both fascinating and immensely useful     Foundations of Statistical Natural Language Processing Christopher Manning,Hinrich Schutze,1999-05-28 Statistical approaches to processing natural language text have become dominant in recent years This foundational text is the first comprehensive introduction to statistical natural language processing NLP to appear The book contains all the theory and algorithms needed for building NLP tools It provides broad but rigorous coverage of mathematical and linguistic foundations as well as detailed discussion of statistical methods allowing students and researchers to construct their own implementations The book covers collocation finding word sense disambiguation probabilistic parsing information retrieval and other applications     **Natural Language Processing for Social Media, Third Edition** Anna Atefeh Farzindar,Diana Inkpen,2022-05-31 In recent years online social networking has revolutionized interpersonal communication The newer research on language analysis in social media has been increasingly focusing on the latter s impact on our daily lives both on a personal and a professional level Natural language processing NLP is one of the most promising avenues for social media data processing It is a scientific challenge to develop powerful methods and algorithms that extract relevant information from a large volume of data coming from multiple sources and languages in various formats or in free form This book will discuss the challenges in analyzing social media texts in contrast with traditional documents Research methods in information extraction automatic categorization and clustering automatic summarization and indexing and statistical

machine translation need to be adapted to a new kind of data This book reviews the current research on NLP tools and methods for processing the non traditional information from social media data that is available in large amounts and it shows how innovative NLP approaches can integrate appropriate linguistic information in various fields such as social media monitoring health care and business intelligence The book further covers the existing evaluation metrics for NLP and social media applications and the new efforts in evaluation campaigns or shared tasks on new datasets collected from social media Such tasks are organized by the Association for Computational Linguistics such as SemEval tasks the National Institute of Standards and Technology via the Text REtrieval Conference TREC and the Text Analysis Conference TAC or the Conference and Labs of the Evaluation Forum CLEF In this third edition of the book the authors added information about recent progress in NLP for social media applications including more about the modern techniques provided by deep neural networks DNNs for modeling language and analyzing social media data      Natural Language Processing with AWS AI Services Mona M,Premkumar Rangarajan,Julien Simon,2021-11-26 Work through interesting real life business use cases to uncover valuable insights from unstructured text using AWS AI services Key FeaturesGet to grips with AWS AI services for NLP and find out how to use them to gain strategic insightsRun Python code to use Amazon Textract and Amazon Comprehend to accelerate business outcomesUnderstand how you can integrate human in the loop for custom NLP use cases with Amazon A2IBook Description Natural language processing NLP uses machine learning to extract information from unstructured data This book will help you to move quickly from business questions to high performance models in production To start with you ll understand the importance of NLP in today s business applications and learn the features of Amazon Comprehend and Amazon Textract to build NLP models using Python and Jupyter Notebooks The book then shows you how to integrate AI in applications for accelerating business outcomes with just a few lines of code Throughout the book you ll cover use cases such as smart text search setting up compliance and controls when processing confidential documents real time text analytics and much more to understand various NLP scenarios You ll deploy and monitor scalable NLP models in production for real time and batch requirements As you advance you ll explore strategies for including humans in the loop for different purposes in a document processing workflow Moreover you ll learn best practices for auto scaling your NLP inference for enterprise traffic Whether you re new to ML or an experienced practitioner by the end of this NLP book you ll have the confidence to use AWS AI services to build powerful NLP applications What you will learnAutomate various NLP workflows on AWS to accelerate business outcomesUse Amazon Textract for text tables and handwriting recognition from images and PDF filesGain insights from unstructured text in the form of sentiment analysis topic modeling and more using Amazon ComprehendSet up end to end document processing pipelines to understand the role of humans in the loopDevelop NLP based intelligent search solutions with just a few lines of codeCreate both real time and batch document processing pipelines using PythonWho this book is for If you re an NLP developer or data scientist looking to get started with AWS AI services to implement various NLP

scenarios quickly this book is for you It will show you how easy it is to integrate AI in applications with just a few lines of code A basic understanding of machine learning ML concepts is necessary to understand the concepts covered Experience with Jupyter notebooks and Python will be helpful       *Natural Language Processing Crash Course for Beginners* Ai Publishing,2020-08-04 Natural Language Processing Crash Course for Beginners Artificial Intelligence AI isn t the latest fad The reason is AI has been around since 1956 and its relevance is evident in every field today Artificial Intelligence incorporates human intelligence into machines Machine Learning ML a branch of AI enables machines to learn by themselves Deep Learning DL a subfield of Machine Learning uses algorithms that are inspired by the functioning of the human brain Natural Language Processing NLP combines computational linguistics and Artificial Intelligence enabling computers and humans to communicate seamlessly And NLP is immensely powerful and impactful as every business is looking to integrate it into their day to day dealings How Is This Book Different This book by AI Publishing is carefully crafted giving equal importance to the theoretical concepts as well as the practical aspects of natural language processing In each chapter of the second half of the book the theoretical concepts of different types of deep learning and NLP techniques have been covered in depth followed by practical examples You will learn how to apply different NLP techniques using the TensorFlow and Keras libraries for Python Each chapter contains exercises that are designed to evaluate your understanding of the concepts covered in that chapter Also in the Resources section of each chapter you can access the Python notebook The author has also compiled a list of hands on NLP projects and competitions that you can try on your own The main benefit of purchasing this book is you get immediate access to all the extra learning material presented with this book Python codes exercises PDFs and references on the publisher s website without having to spend an extra cent You can download the datasets used in this book at runtime or you can access them in the Resources Datasets folder The author holds your hand through everything He provides you a step by step explanation of the installation of the software needed to implement the various NLP techniques in this book You can start experimenting with the practical aspects of NLP right from the beginning Even if you are new to Python you ll find the ultra short course on Python programming language in the second chapter immensely helpful You get all the codes and datasets with this book So if you have access to a computer with the internet you can get started The topics covered include What is Natural Language Processing Environment Setup and Python Crash Course Introduction to Deep Learning Text Cleaning and Manipulation Common NLP Tasks Importing Text Data from Various Sources Word Embeddings Converting Words to Numbers IMDB Movies Sentimental Analysis Ham and Spam Message Classification Text Summarization and Topic Modeling Text Classification with Deep Learning Text Translation Using Seq2Seq Model State of the Art NLP with BERT Transformers Hands on NLP Projects Articles for Practice Exercise Solutions Click the BUY button and download the book now to start your Natural Language Processing journey       *Readings in Natural Language Processing* Barbara J. Grosz,Karen Sparck Jones,Bonnie Lynn Webber,1986       **A Course in Natural**

**Language Processing** Yannis Haralambous,2025-02 Natural Language Processing is the branch of Artificial Intelligence involving language be it in spoken or written modality Teaching Natural Language Processing NLP is difficult because of its inherent connections with other disciplines such as Linguistics Cognitive Science Knowledge Representation Machine Learning Data Science and its latest avatar Deep Learning Most introductory NLP books favor one of these disciplines at the expense of others Based on a course on Natural Language Processing taught by the author at IMT Atlantique for over a decade this textbook considers three points of view corresponding to three different disciplines while granting equal importance to each of them As such the book provides a thorough introduction to the topic following three main threads the fundamental notions of Linguistics symbolic Artificial Intelligence methods based on knowledge representation languages and statistical methods involving both legacy machine learning and deep learning tools Complementary to this introductory text is teaching material such as exercises and labs with hints and expected results Complete solutions with Python code are provided for educators on the SpringerLink webpage of the book This material can serve for classes given to undergraduate and graduate students or for researchers instructors and professionals in computer science or linguistics who wish to acquire or improve their knowledge in the field The book is suitable and warmly recommended for self study     **Natural Language Processing (NLP)** Dr Hesham Mohamed Elsherif,2024-03-16 Welcome to Natural Language Processing NLP The Complete Guide In today s digital age where vast amounts of textual data are generated every second the ability to understand analyze and generate human language is more crucial than ever Natural Language Processing NLP serves as the bridge between human communication and machine understanding empowering us to extract valuable insights automate tasks and enhance user experiences across diverse domains This book is crafted to be your comprehensive companion on the journey through the multifaceted world of NLP Whether you re a seasoned practitioner seeking to deepen your expertise or a newcomer eager to explore this dynamic field our goal is to equip you with the knowledge skills and practical insights needed to succeed in the realm of NLP The Natural Language Processing NLP The Complete Guide is designed with a learner centric approach guiding you from foundational concepts to advanced techniques in a structured and accessible manner We begin by laying a solid groundwork with an overview of NLP its applications and its significance in various fields From there we delve into the essentials of text processing feature extraction and representation providing you with a strong foundation to build upon As you progress through the chapters you ll explore a wide range of NLP tasks and techniques including text classification sentiment analysis named entity recognition machine translation and more Each topic is presented with clarity and depth supported by practical examples code snippets and hands on exercises to reinforce your understanding Moreover this guide goes beyond mere theory offering practical insights and best practices gleaned from real world experience We showcase industry standard tools libraries and frameworks commonly used in NLP projects empowering you to apply your newfound knowledge to solve real world problems and create impactful applications In addition to covering core concepts and

techniques this book also explores emerging trends and cutting edge developments in NLP From deep learning architectures to ethical considerations and bias mitigation strategies we aim to provide you with a comprehensive understanding of the current landscape of NLP and prepare you for the challenges and opportunities that lie ahead We understand that learning NLP can be a daunting endeavor given the complexity and rapid pace of innovation in the field However we believe that with dedication curiosity and the right guidance anyone can master NLP and harness its transformative power With this guide as your companion we invite you to embark on a journey of exploration discovery and mastery in the fascinating world of Natural Language Processing Thank you for choosing Natural Language Processing NLP The Complete Guide We hope that it serves as a valuable resource on your journey to mastering NLP and inspires you to push the boundaries of what s possible with language and technology Let s embark on this adventure together and shape the future of human computer interaction with the power of NLP Dr Hesham Mohamed Elsherif **Natural Language Processing in Artificial Intelligence** Brojo Kishore Mishra,Raghvendra Kumar,2020-11-01 This volume focuses on natural language processing artificial intelligence and allied areas Natural language processing enables communication between people and computers and automatic translation to facilitate easy interaction with others around the world This book discusses theoretical work and advanced applications approaches and techniques for computational models of information and how it is presented by language artificial human or natural in other ways It looks at intelligent natural language processing and related models of thought mental states reasoning and other cognitive processes It explores the difficult problems and challenges related to partiality underspecification and context dependency which are signature features of information in nature and natural languages Key features Addresses the functional frameworks and workflow that are trending in NLP and AI Looks at the latest technologies and the major challenges issues and advances in NLP and AI Explores an intelligent field monitoring and automated system through AI with NLP and its implications for the real world Discusses data acquisition and presents a real time case study with illustrations related to data intensive technologies in AI and NLP **Natural Language Processing Recipes** Akshay Kulkarni,Adarsha Shivananda,2019-01-29 Implement natural language processing applications with Python using a problem solution approach This book has numerous coding exercises that will help you to quickly deploy natural language processing techniques such as text classification parts of speech identification topic modeling text summarization text generation entity extraction and sentiment analysis Natural Language Processing Recipes starts by offering solutions for cleaning and preprocessing text data and ways to analyze it with advanced algorithms You ll see practical applications of the semantic as well as syntactic analysis of text as well as complex natural language processing approaches that involve text normalization advanced preprocessing POS tagging and sentiment analysis You will also learn various applications of machine learning and deep learning in natural language processing By using the recipes in thisbook you will have a toolbox of solutions to apply to your own projects in the real world making your development time quicker and more efficient What You Will Learn Apply

NLP techniques using Python libraries such as NLTK TextBlob spaCy Stanford CoreNLP and many more Implement the concepts of information retrieval text summarization sentiment analysis and other advanced natural language processing techniques Identify machine learning and deep learning techniques for natural language processing and natural language generation problems Who This Book Is ForData scientists who want to refresh and learn various concepts of natural language processing through coding exercises     Neural Networks for Natural Language Processing Sumathi S,Janani M,2020 This book examines natural language processing models and algorithms using traditional symbolic and more recent statistical approaches     **Introduction to Natural Language Processing** Dr. Om Prakash Sharma,Mr. Siyang P. Kamble,Prof. Shubhada Labde,Dr. Rushikesh Prasad Kulkarni,2025-02-28 Introduction to Natural Language Processing provides a comprehensive introduction to the field of NLP designed for readers with varying levels of expertise The book begins with foundational concepts including tokenization part of speech tagging and syntactic parsing before advancing to machine learning techniques deep learning methods and modern NLP applications With clear explanations and real world examples the book demonstrates how NLP is used in everyday applications such as chatbots search engines and social media analysis The text is crafted to serve both academic and practical purposes offering a balance between theoretical understanding and hands on coding exercises It covers important algorithms like Naive Bayes decision trees and recurrent neural networks RNNs as well as current trends such as transformer models and BERT Each chapter includes exercises that reinforce key ideas allowing readers to apply what they ve learned and gain practical experience with common NLP tools and libraries This book serves as an essential resource for those seeking to enter the world of NLP with a strong focus on the evolving landscape of natural language technologies Whether you re starting from scratch or seeking to deepen your expertise Introduction to Natural Language Processing will provide the tools and knowledge necessary for success in this exciting field     **Practical Natural Language Processing** Sowmya Vajjala,Bodhisattwa Majumder,Anuj Gupta,Harshit Surana,2020-06-17 Many books and courses tackle natural language processing NLP problems with toy use cases and well defined datasets But if you want to build iterate and scale NLP systems in a business setting and tailor them for particular industry verticals this is your guide Software engineers and data scientists will learn how to navigate the maze of options available at each step of the journey Through the course of the book authors Sowmya Vajjala Bodhisattwa Majumder Anuj Gupta and Harshit Surana will guide you through the process of building real world NLP solutions embedded in larger product setups You ll learn how to adapt your solutions for different industry verticals such as healthcare social media and retail With this book you ll Understand the wide spectrum of problem statements tasks and solution approaches within NLP Implement and evaluate different NLP applications using machine learning and deep learning methods Fine tune your NLP solution based on your business problem and industry vertical Evaluate various algorithms and approaches for NLP product tasks datasets and stages Produce software solutions following best practices around release deployment and DevOps for

NLP systems Understand best practices opportunities and the roadmap for NLP from a business and product leader s perspective *Introduction to Natural Language Processing* Jacob Eisenstein,2019-10-01 A survey of computational methods for understanding generating and manipulating human language which offers a synthesis of classical representations and algorithms with contemporary machine learning techniques This textbook provides a technical perspective on natural language processing methods for building computer software that understands generates and manipulates human language It emphasizes contemporary data driven approaches focusing on techniques from supervised and unsupervised machine learning The first section establishes a foundation in machine learning by building a set of tools that will be used throughout the book and applying them to word based textual analysis The second section introduces structured representations of language including sequences trees and graphs The third section explores different approaches to the representation and analysis of linguistic meaning ranging from formal logic to neural word embeddings The final section offers chapter length treatments of three transformative applications of natural language processing information extraction machine translation and text generation End of chapter exercises include both paper and pencil analysis and software implementation The text synthesizes and distills a broad and diverse research literature linking contemporary machine learning techniques with the field s linguistic and computational foundations It is suitable for use in advanced undergraduate and graduate level courses and as a reference for software engineers and data scientists Readers should have a background in computer programming and college level mathematics After mastering the material presented students will have the technical skill to build and analyze novel natural language processing systems and to understand the latest research in the field **Transformers for Natural Language Processing** Denis Rothman,2022-03-25 OpenAI s GPT 3 ChatGPT GPT 4 and Hugging Face transformers for language tasks in one book Get a taste of the future of transformers including computer vision tasks and code writing and assistance Purchase of the print or Kindle book includes a free eBook in PDF format Key Features Improve your productivity with OpenAI s ChatGPT and GPT 4 from prompt engineering to creating and analyzing machine learning models Pretrain a BERT based model from scratch using Hugging Face Fine tune powerful transformer models including OpenAI s GPT 3 to learn the logic of your data Book DescriptionTransformers are well transforming the world of AI There are many platforms and models out there but which ones best suit your needs Transformers for Natural Language Processing 2nd Edition guides you through the world of transformers highlighting the strengths of different models and platforms while teaching you the problem solving skills you need to tackle model weaknesses You ll use Hugging Face to pretrain a RoBERTa model from scratch from building the dataset to defining the data collator to training the model If you re looking to fine tune a pretrained model including GPT 3 then Transformers for Natural Language Processing 2nd Edition shows you how with step by step guides The book investigates machine translations speech to text text to speech question answering and many more NLP tasks It provides techniques to solve hard

language problems and may even help with fake news anxiety read chapter 13 for more details You ll see how cutting edge platforms such as OpenAI have taken transformers beyond language into computer vision tasks and code creation using DALL E 2 ChatGPT and GPT 4 By the end of this book you ll know how transformers work and how to implement them and resolve issues like an AI detective What you will learn Discover new techniques to investigate complex language problems Compare and contrast the results of GPT 3 against T5 GPT 2 and BERT based transformers Carry out sentiment analysis text summarization casual speech analysis machine translations and more using TensorFlow PyTorch and GPT 3 Find out how ViT and CLIP label images including blurry ones and create images from a sentence using DALL E Learn the mechanics of advanced prompt engineering for ChatGPT and GPT 4 Who this book is for If you want to learn about and apply transformers to your natural language and image data this book is for you You ll need a good understanding of Python and deep learning and a basic understanding of NLP to benefit most from this book Many platforms covered in this book provide interactive user interfaces which allow readers with a general interest in NLP and AI to follow several chapters And don t worry if you get stuck or have questions this book gives you direct access to our AI ML community to help guide you on your transformers journey  *Natural Language Processing and Text Mining* Anne Kao,Steve R. Poteet,2007-03-06 The topic this book addresses originated from a panel discussion at the 2004 ACM SIGKDD Special Interest Group on Knowledge Discovery and Data Mining Conference held in Seattle Washington USA We the editors or nized the panel to promote discussion on how text mining and natural l guageprocessing tworelatedtopicsoriginatingfromverydi erentdisciplines can best interact with each other and bene t from each other s strengths It attracted a great deal of interest and was attended by 200 people from all over the world We then guest edited a special issue of ACM SIGKDD Exp rations on the same topic with a number of very interesting papers At the same time Springer believed this to be a topic of wide interest and expressed an interest in seeing a book published After a year of work we have put gether 11 papers from international researchers on a range of techniques and applications We hope this book includes papers readers do not normally nd in c ference proceedings which tend to focus more on theoretical or algorithmic breakthroughs but are often only tried on standard test data We would like to provide readers with a wider range of applications give some examples of the practical application of algorithms on real world problems as well as share a number of useful techniques  *Natural Language Processing and Computational Linguistics* Mohamed Zakaria Kurdi,2016-08-17 Natural language processing NLP is a scientific discipline which is found at the interface of computer science artificial intelligence and cognitive psychology Providing an overview of international work in this interdisciplinary field this book gives the reader a panoramic view of both early and current research in NLP Carefully chosen multilingual examples present the state of the art of a mature field which is in a constant state of evolution In four chapters this book presents the fundamental concepts of phonetics and phonology and the two most important applications in the field of speech processing recognition and synthesis Also presented are the fundamental concepts of corpus linguistics

and the basic concepts of morphology and its NLP applications such as stemming and part of speech tagging The fundamental notions and the most important syntactic theories are presented as well as the different approaches to syntactic parsing with reference to cognitive models algorithms and computer applications *Natural Language Processing Fundamentals* Sohom Ghosh,Dwight Gunning,2019-03-30 Use Python and NLTK Natural Language Toolkit to build out your own text classifiers and solve common NLP problems Key FeaturesAssimilate key NLP concepts and terminologies Explore popular NLP tools and techniquesGain practical experience using NLP in application codeBook Description If NLP hasn t been your forte Natural Language Processing Fundamentals will make sure you set off to a steady start This comprehensive guide will show you how to effectively use Python libraries and NLP concepts to solve various problems You ll be introduced to natural language processing and its applications through examples and exercises This will be followed by an introduction to the initial stages of solving a problem which includes problem definition getting text data and preparing it for modeling With exposure to concepts like advanced natural language processing algorithms and visualization techniques you ll learn how to create applications that can extract information from unstructured data and present it as impactful visuals Although you will continue to learn NLP based techniques the focus will gradually shift to developing useful applications In these sections you ll understand how to apply NLP techniques to answer questions as can be used in chatbots By the end of this book you ll be able to accomplish a varied range of assignments ranging from identifying the most suitable type of NLP task for solving a problem to using a tool like spacy or gensim for performing sentiment analysis The book will easily equip you with the knowledge you need to build applications that interpret human language What you will learnObtain verify and clean data before transforming it into a correct format for usePerform data analysis and machine learning tasks using PythonUnderstand the basics of computational linguisticsBuild models for general natural language processing tasksEvaluate the performance of a model with the right metricsVisualize quantify and perform exploratory analysis from any text dataWho this book is for Natural Language Processing Fundamentals is designed for novice and mid level data scientists and machine learning developers who want to gather and analyze text data to build an NLP powered product It ll help you to have prior experience of coding in Python using data types writing functions and importing libraries Some experience with linguistics and probability is useful but not necessary     Ultimate Llama for Natural Language Processing (NLP): Build, Fine-Tune, and Scale Next-Generation NLP Solutions with Llama to Power Future-Ready AI Systems Gaurav Singh,2025-09-29 Build Scale and Optimize Cutting Edge NLP with Llama for Next Gen AI Key Features Explore Llama s evolution and innovations for next gen NLP Implement real world NLP tasks with step by step examples Fine tune optimize and deploy Llama at enterprise scale Book DescriptionLlama models have rapidly emerged as a cornerstone in natural language processing redefining how AI systems understand and generate human language From their efficient architecture to the cutting edge advancements in Llama 4 these models enable enterprises researchers and developers to build powerful scalable and responsible NLP

solutions This book Ultimate Llama for Natural Language Processing NLP takes you on a structured journey through the evolution and applications of Llama It begins with the foundations of the Llama series and its architecture before progressing to core NLP tasks such as classification summarization sentiment analysis and conversational AI Subsequent chapters cover fine tuning transfer learning optimization and deployment at enterprise scale with practical insights into real world industry use cases The book also addresses troubleshooting ethical AI and the future of multimodal and sparse Mixture of Experts models Thus by the end readers will be well equipped to train adapt and deploy Llama models across domains such as healthcare finance and customer engagement What you will learn Understand Llama s evolution architecture and unique innovations in NLP Implement core NLP tasks like classification NER and summarization Fine tune Llama for custom domains using advanced transfer learning Optimize inference speed and deploy Llama models at enterprise scale Troubleshoot monitor and continuously improve Llama model performance Apply Llama 4 to real world industry use cases and multimodal AI

Decoding **Natural Language Processing Natural Language Processing**: Revealing the Captivating Potential of Verbal Expression

In a time characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its ability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Natural Language Processing Natural Language Processing**," a mesmerizing literary creation penned by way of a celebrated wordsmith, readers set about an enlightening odyssey, unraveling the intricate significance of language and its enduring effect on our lives. In this appraisal, we shall explore the book is central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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## Natural Language Processing Natural Language Processing Introduction

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