Recursive Functions

int recursion (x)

{

Base case

if (x==0)

T   F

return;

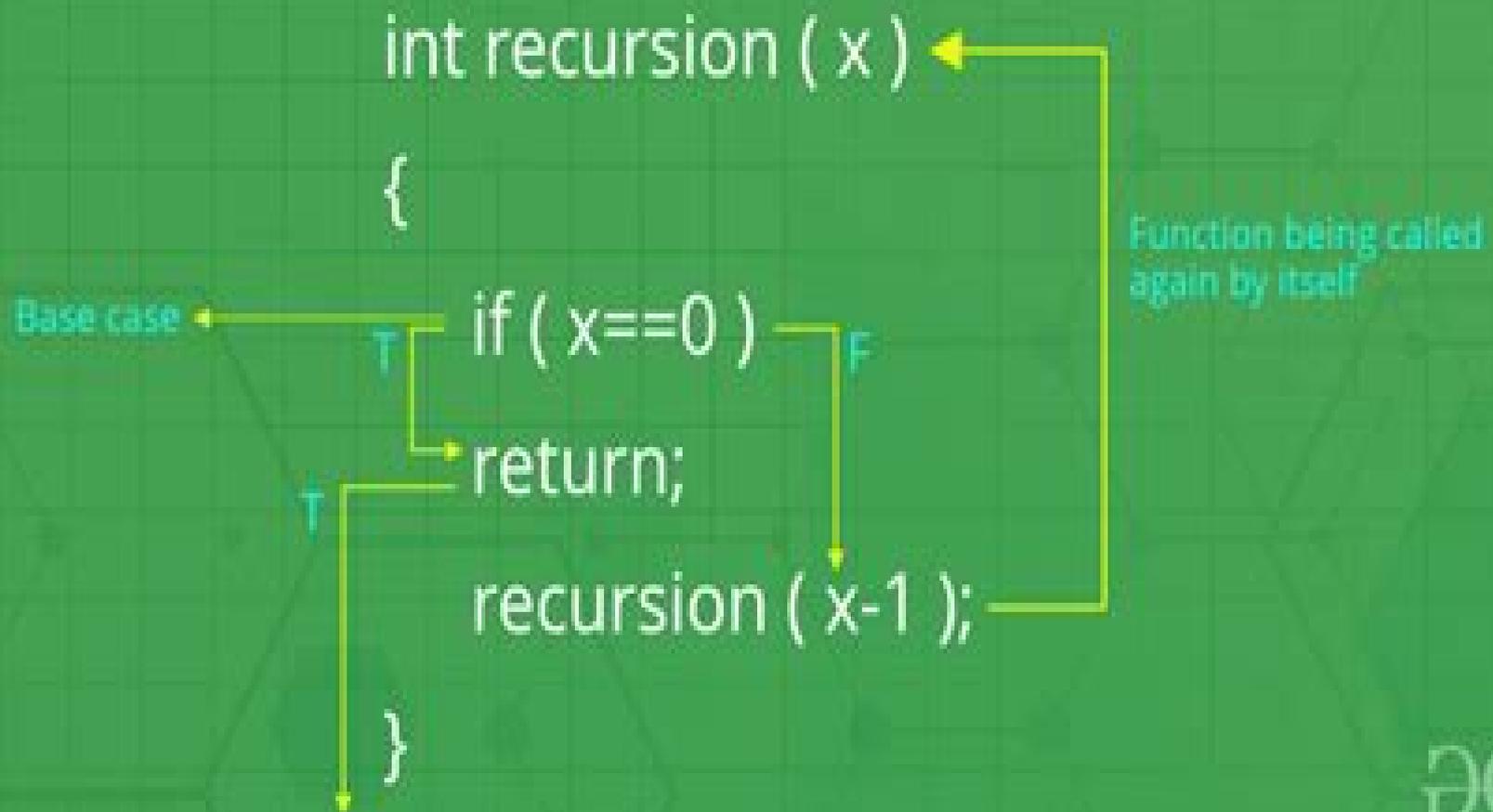recursion (x-1);

}

Function being called
again by itself

Recursive Functions In Computer Theory

Wenbin Ji

Recursive Functions In Computer Theory:

Recursive Functions in Computer Theory Rózsa Péter,1981 *Computability* Nigel Cutland,1980-06-19 What can computers do in principle What are their inherent theoretical limitations These are questions to which computer scientists must address themselves The theoretical framework which enables such questions to be answered has been developed over the last fifty years from the idea of a computable function intuitively a function whose values can be calculated in an effective or automatic way This book is an introduction to computability theory or recursion theory as it is traditionally known to mathematicians Dr Cutland begins with a mathematical characterisation of computable functions using a simple idealised computer a register machine after some comparison with other characterisations he develops the mathematical theory including a full discussion of non computability and undecidability and the theory of recursive and recursively enumerable sets The later chapters provide an introduction to more advanced topics such as G del s incompleteness theorem degrees of unsolvability the Recursion theorems and the theory of complexity of computation Computability is thus a branch of mathematics which is of relevance also to computer scientists and philosophers Mathematics students with no prior knowledge of the subject and computer science students who wish to supplement their practical expertise with some theoretical background will find this book of use and interest **Theory of Recursive Functions and Effective Computability** Hartley Rogers,1987-04-22 Reprint of the 1967 edition **Computability** Nigel J. Cutland,1980 *Enumerability · Decidability Computability* Hans Hermes,1989-01-01 Once we have accepted a precise replacement of the concept of algo rithm it becomes possible to attempt the problem whether there exist well defined collections of problems which cannot be handled by algo rithms and if that is the case to give concrete cases of this kind Many such investigations were carried out during the last few decades The undecidability of arithmetic and other mathematical theories was shown further the unsolvability of the word problem of group theory Many mathematicians consider these results and the theory on which they are based to be the most characteristic achievements of mathe matics in the first half of the twentieth century If we grant the legitimacy of the suggested precise replacements of the concept of algorithm and related concepts then we can say that the mathematicians have shown by strictly mathematical methods that there exist mathematical problems which cannot be dealt with by the methods of calculating mathematics In view of the important role which mathematics plays today in our conception of the world this fact is of great philosophical interest Post speaks of a natural law about the limitations of the mathematicizing power of Homo Sapiens Here we also find a starting point for the discussion of the question what the actual creative activity of the mathematician consists in In this book we shall give an introduction to the theory of algorithms *A Recursive Introduction to the Theory of Computation* Carl Smith,2012-12-06 The aim of this textbook is to present an account of the theory of computation After introducing the concept of a model of computation and presenting various examples the author explores the limitations of effective computation via basic recursion theory Self reference and other

methods are introduced as fundamental and basic tools for constructing and manipulating algorithms From there the book considers the complexity of computations and the notion of a complexity measure is introduced Finally the book culminates in considering time and space measures and in classifying computable functions as being either feasible or not The author assumes only a basic familiarity with discrete mathematics and computing making this textbook ideal for a graduate level introductory course It is based on many such courses presented by the author and so numerous exercises are included In addition the solutions to most of these exercises are provided **Selected Topics in Recursive Function Theory in Computer Science** Hrant B. Marandjian,Danmarks Tekniske Højskole. Instituttet for Datateknik,1990 **The Biographical Dictionary of Women in Science: L-Z** Marilyn Bailey Ogilvie,Joy Dorothy Harvey,2000 Volume 2 of 2

Automata Theory, Languages of Machines and Computability Shivam Saxena,2018-02-05 The book is all about the automata formal language theory and computability Automata theory plays important roles in compilers text processing programming languages hardware designs and artificial intelligence and is the core base of computer science studies The intent is to make automata theory interesting and challenging and break the myth of being a tough topic For that matter topics are covered in an easy to understand manner with the help of elaborative and well described examples For topics which are little complex and fuzzy to understand strategy adopted is to connect the topic with the everyday problems we encounter in order to develop a connective understanding of the topic and get a clear view of the topic Exercise questions are provided with the answers to understand the solution easily The prospective audience for the book are computer science engineering students Computer science scholars and people preparing for competitive exams like GATE UGC NET etc

Algorithmic Learning Theory Naoki Abe,Roni Khardon,Thomas Zeugmann,2001-11-07 This volume contains the papers presented at the 12th Annual Conference on Algorithmic Learning Theory ALT 2001 which was held in Washington DC USA during November 25 28 2001 The main objective of the conference is to provide an inter disciplinary forum for the discussion of theoretical foundations of machine learning as well as their relevance to practical applications The conference was co located with the Fourth International Conference on Discovery Science DS 2001 The volume includes 21 contributed papers These papers were selected by the program committee from 42 submissions based on clarity signi cance o ginality and relevance to theory and practice of machine learning Additionally the volume contains the invited talks of ALT 2001 presented by Dana Angluin of Yale University USA Paul R Cohen of the University of Massachusetts at Amherst USA and the joint invited talk for ALT 2001 and DS 2001 presented by Setsuo Arikawa of Kyushu University Japan Furthermore this volume includes abstracts of the invited talks for DS 2001 presented by Lindley Darden and Ben Shneiderman both of the University of Maryland at College Park USA The complete versions of these papers are published in the DS 2001 proceedings Lecture Notes in Arti cial Intelligence Vol 2226 **A constructive theory of recursive functions** R. L. Constable,1973

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numbers and numerical functions are considered exclusively which results in a concrete theory conceptually organized around Church s thesis The book develops the important structures in recursive function theory closure properties reflexivity enumeration and hyperenumeration Of particular interest is the treatment of recursion which is considered from two different points of view via the minimal fixed point theory of continuous transformations and via the well known stack algorithm Reflexive Structures is intended as an introduction to the general theory of computability It can be used as a text or reference in senior undergraduate and first year graduate level classes in computer science or mathematics

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