

CMPS 10
Introduction to Computer Science
Lecture Notes

Chapter 1: Introduction

What is Computer Science? Some possible misconceptions are:

- The study of computers
- Programming and programming languages
- Applications software like MS word, Adobe Photoshop, etc.

A widely accepted definition of computer science was given by Norman Gibbs and Allen Tucker: Computer Science is the study of Algorithms, especially their

- (1) Mathematical Properties: Correctness, Efficiency, Complexity (time and space)
- (2) Hardware Realizations: Logic Gates, Circuits, Architecture
- (3) Software Realizations: Programming and Programming Methodologies
- (4) Applications to Other Disciplines: Mathematics, Physics, Engineering, Business

Items (1), (2), and (3) constitute a rough outline of this course. We will not cover item (4), which is vast. So what is an algorithm? Informal definition: a step-by-step procedure which solves (all instances of) some specific problem. Some simple examples are: a cake recipe, instructions for balancing your checkbook, instructions for filling out your tax return

Example Consider the problem of adding two 3-digit numbers

$$\begin{array}{r} 493 \\ +751 \\ \hline 1244 \end{array} \qquad \begin{array}{r} 617 \\ +945 \\ \hline 1562 \end{array}$$

More generally we consider the problem of adding two m -digit numbers, where $m \geq 1$.

Input: $m \geq 1$ and two m -digit numbers: $a_{m-1}a_{m-2} \dots a_2a_1a_0$ and $b_{m-1}b_{m-2} \dots b_2b_1b_0$

Output: Their sum: $c_m c_{m-1} c_{m-2} \dots c_2 c_1 c_0$

```
1) carry ← 0
2) i ← 0
3) while i < m do 4-10
4)    $c_i \leftarrow a_i + b_i + \text{carry}$ 
5)   if  $c_i \geq 10$  do 6-7
6)      $c_i \leftarrow c_i - 10$ 
7)     carry ← 1
8)   else
9)     carry ← 0
10)  i ← i + 1
11)  $c_m \leftarrow \text{carry}$ 
12) print  $c_m c_{m-1} c_{m-2} \dots c_2 c_1 c_0$ 
13) stop
```

Constructivity In Computer Science Lecture Notes In Computer Science Volume 613

S Nieto



Constructivity In Computer Science Lecture Notes In Computer Science Volume 613:

Feasible Mathematics II Peter Clote, Jeffrey B. Remmel, 2013-03-13 Perspicuity is part of proof. If the process by means of which I get a result were not surveyable, I might indeed make a note that this number is what comes out, but what fact is this supposed to confirm for me? I don't know what is supposed to come out. — L. Wittgenstein

A feasible computation uses small resources on an abstract computation device such as a Turing machine or boolean circuit. Feasible mathematics concerns the study of feasible computations using combinatorics and logic, as well as the study of feasibly presented mathematical structures such as groups, algebras, and so on. This volume contains contributions to feasible mathematics in three areas: computational complexity theory, proof theory, and algebra, with substantial overlap between different fields. In computational complexity theory, the polynomial time hierarchy is characterized without the introduction of runtime bounds by the closure of certain initial functions under safe composition, predicative recursion on notation, and unbounded minimization. S. Bellantoni's alternative way of looking at NP problems is introduced, which focuses on which parameters of the problem are the cause of its computational complexity and completeness. Density and separation collapse results are given for a structure theory for parametrized problems. R. Downey and M. Fellows' new characterizations of PTIME and LINEAR SPACE are given using predicative recurrence over all finite tiers of certain stratified free algebras. D. *Automated Deduction - A Basis for Applications Volume I Foundations - Calculi and Methods Volume II Systems and Implementation Techniques Volume III Applications* Wolfgang Bibel, P.H. Schmitt, 2013-03-09

1. BASIC CONCEPTS OF INTERACTIVE THEOREM PROVING

Interactive Theorem Proving ultimately aims at the construction of powerful reasoning tools that let us computer scientists prove things we cannot prove without the tools, and the tools cannot prove without us. Interaction typically is needed, for example, to direct and control the reasoning, to speculate or generalize, strategic lemmas, and sometimes simply because the conjecture to be proved does not hold. In software verification, for example, correct versions of specifications and programs typically are obtained only after a number of failed proof attempts and subsequent error corrections. Different interactive theorem provers may actually look quite different. They may support different logics, first or higher order logics, of programs, type theory, etc. They may be generic or special purpose tools, or may be targeted to different applications. Nevertheless, they share common concepts and paradigms, e.g., architectural design, tactical reasoning, etc. The aim of this chapter is to describe the common concepts, design principles, and basic requirements of interactive theorem provers, and to explore the bandwidth of variations. Having a person in the loop strongly influences the design of the proof tool. Proofs must remain comprehensible, proof rules must be high level and human oriented, persistent proof presentation and visualization becomes very important.

Algebra of Communicating Processes Alban Ponse, Christiaan Verhoef, Sebastiaan F.M. van Vlijmen, 2012-12-06

ACP: the Algebra of Communicating Processes is an algebraic approach to the study of concurrent processes initiated by Jan Bergstra and Jan Willem Klop in the early eighties. These proceedings comprise the

contributions to ACP94 the first workshop devoted to ACP The work shop was held at Utrecht University 16 17 May 1994 These proceedings are meant to provide an overview of current research in the area of ACP They contain fifteen contributions The first one is a classical paper on ACP by J A Bergstra and J W Klop The Algebra of Recursively Defined Processes and the Algebra of Regular Processes Report IW 235 83 Mathematical Centre Amsterdam 1983 It serves as an introduction to the remainder of the proceedings and indeed as a general introduction to ACP An extended abstract of this paper is published under the same title in the ICALP 84 proceedings Of the remaining contributions three were submitted by the invited speakers and the others were selected by the programme committee As for the presentations Jos Baeten Rob van Glabbeek Jan Friso Groote and Frits Vaandrager were each invited to deliver a lecture A paper relating to Frits Vaandrager s lecture has already been submitted for publication elsewhere and is not therefore included in these proceedings Gabriel Ciobanu one of our guests gave an impression of his work in an extra lecture Furthermore ten presentations were given on the basis of selected papers

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