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Fundamental Concepts in Programming Languages CHRISTOPHER STRACHEY Reader in Computation at Oxford University, Programming Research Group, 45 Banbury Road, Oxford, UK Abstract. This paper forms the substance of a course of lectures given at the International Summer School in Computer Programming at Copenhagen in August, 1967.

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Object-Oriented Analysis & Design 1 A Brief History The object-oriented paradigm took its shape from the initial concept of a new programming approach, while the interest in design and analysis methods came much later. The first object-oriented language was Simula (Simulation of real systems) that

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programming concepts along with data varieties, control buildings, data info and arrays, and program design strategies harking back to prime-down modular design and right program documentation and sort. Disadvantage-fixing experience are developed when school college students research how to use main programming tools and algorithms, which ...

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OO Design 2 Object-Oriented Design Traditional procedural systems separate data and procedures, and model these separately Object orientation combines data and methods together into a cohesive whole data abstraction The purpose of Object-Oriented (OO) design is to define the classes (and their relationships) that are

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