Lecture 11: Interprete, emulate

• Discussion topics

• New ideas welcome!



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Slide 6: Stacks

- How does the use of operand stack in computations differ from how computations were done in ttk-91?
- What advantages/disadvantages does stack have as compared to registers?

Slide 17: JVM Data Ref Modes

- What is common with JVM and ttk-91?
- How does JVM differ from ttk-91?
 - What registers does JVM have?
 How do you refer to them?
 - What is the structure of JVM machine instruction?
 - Differences to ttk-91 mach instr?