

Computer Lab for homework and Help sessions College of Arts & Sciences Instructional Computing Lab

http://depts.washington.edu/aslab/

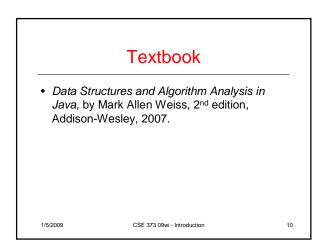
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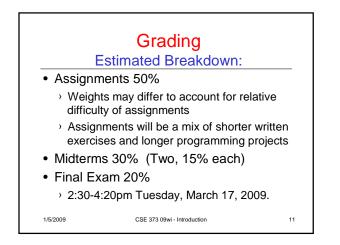
 We'll be using Java for the programming assignments.

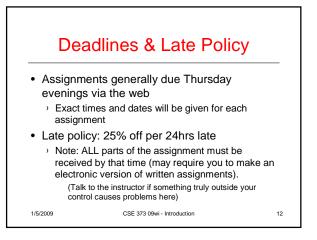
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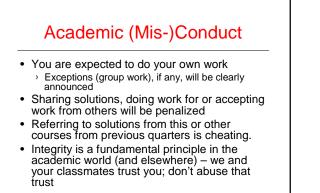
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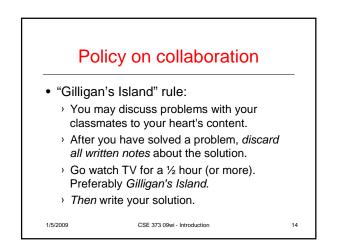


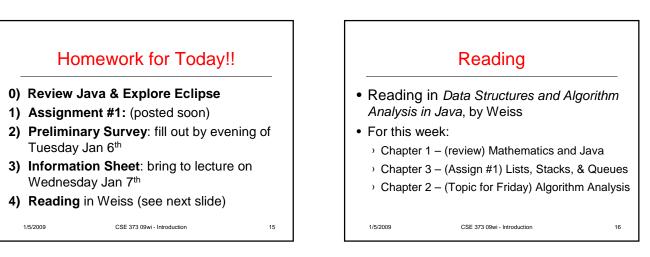




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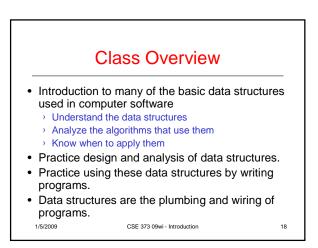
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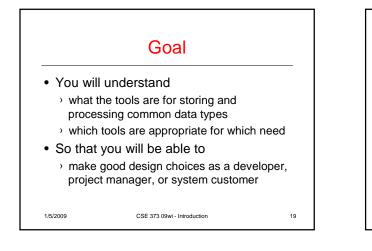


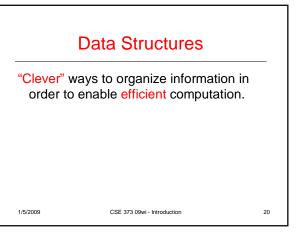


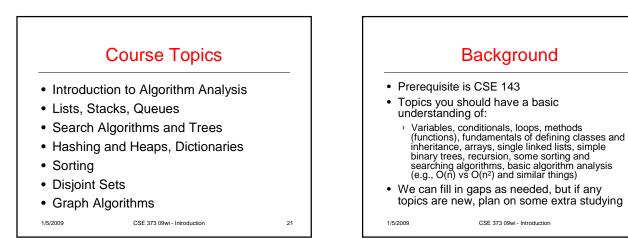
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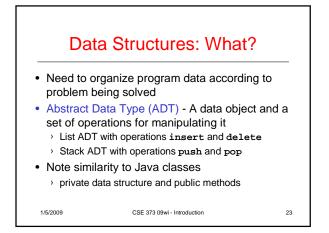


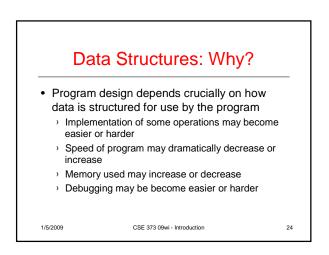












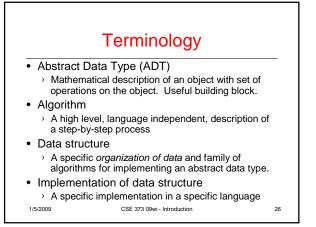
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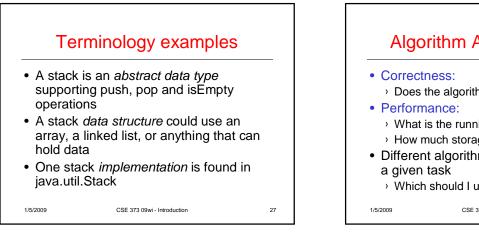
Picking the best Data Structure for the job

- The data structure you pick needs to support the operations you need
- Ideally it supports the operations you will use most often in an *efficient* manner
- Examples of operations:
 - > List ADT with operations insert and delete
 - Stack ADT with operations push and pop

1/5/2009

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25

