

COMPSCI 732 Exam Prep

- Questions of a similar style to previous years, ie one to two paragraph answers (sometimes a little longer) typically needed.

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Part 1 Swot notes (John & John)

- Questions may look at making linkages between different parts of our section
- We handed out many research papers. Ones that are particularly important to have a good understanding of are (i.e. you should read ☺):
 - John G & John H's Software Tools paper
 - Burnett's Visual Languages paper
 - Green et al's Cognitive Dimensions Description from CD website
Evolving Frameworks Pattern language paper
- In addition, we expect a thorough knowledge of the lecture material and experience gained from the assignment

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Part 2 Swot notes (Robert)

- Write VML code for a particular mapping situation
 - Two small schema represented as UML diagrams
 - Exact syntax is not necessary
- Questions which ask you to reflect on advanced mapping techniques, for example
 - Approaches to classifying mappings
 - Consistency management
 - Automated mapping specification


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Part 3 Swot notes (Santokh)

- I have given-out 3 research papers, they discuss Software Development Life Cycles related to AOSD very well.
- Know aspects and AOP.
- Understand how aspects impact components and software.
- Development tools and their use in AOSD.
- Read the lectures. We expect you to have a good grasp of all the principles that were taught/discussed in the lectures as regards AOSD.

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Part 4 Swot notes (Gill)



- 1 question in the exam
 - Gill listened to proposals from the class as to a good question