

Sample questions

- 1] runtime efficiency ↑ maintainability ↓ portability ↓
functionality ↑ usability ↓
cost ↑ robustness ↑
Rapid development ↑ functionality ↓
- 2] architecture design: reasoning about the components to include [Not portable]
non-architecture design: the selection of a data structure, and the algorithms to manage and access that data structure [amazon cloud]
- 3]. windows apps [common code for thick clients, TDDC windows app, UTHC windows app]
are - a - part - of ATIA-M system [decomposition]
 - ATIA server-side web modules are - a - part of ATIA-M system [decomposition]
 - ATIA server-side Java modules are - a - part of ATIA-M system [decomposition]
 - common code for thick clients, TDDC windows app, UTHC windows app are - a - part of ATIA-M system [decomposition]
 - ATIA server-side Java modules should be implemented first to be used by ATIA server-side web modules [uses]
 - ATIA server-side web modules should be implemented second to be used by both TDDC windows app and UTHC windows app [uses]
 - common code for thick client should be implemented in parallel with ATIA server-side web modules as they also are used by TDDC windows app and UTHC windows app [uses]
- 4]

