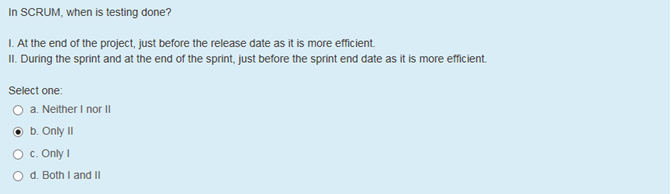
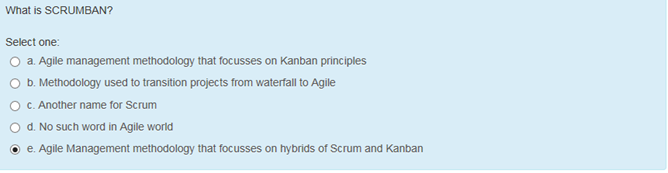
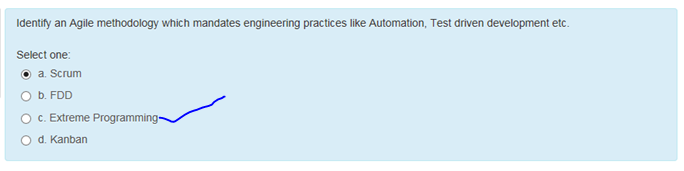
1. In scrum when is testing done.



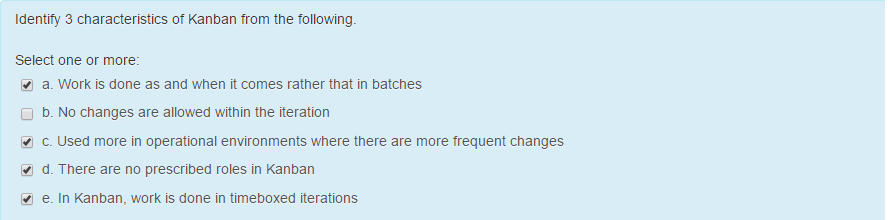
1. What is scrumban



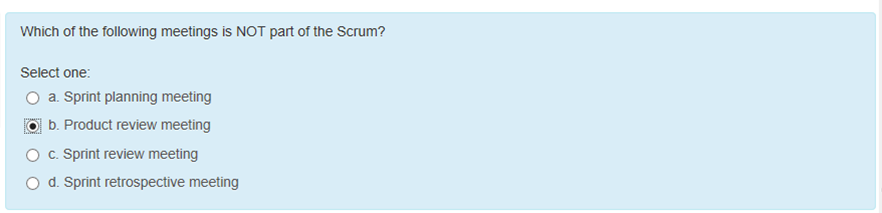
1. Identify the agile methodology which mandates engineering practices like automation, test driven – extreme programming



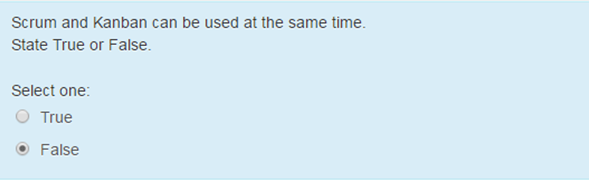
1. Identify three characteristics of Kanban – no prescribed, used more, work is done



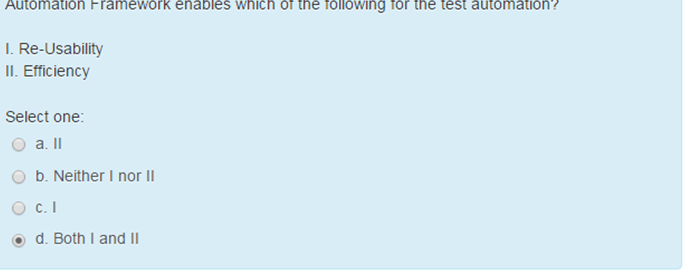
1. Maximum duration of iteration in scrum- 3 – 4 weeks
2. In scrum who is responsible for not delivering complex requirements on time – product owner
3. Which of the following meetings are not part of scrum



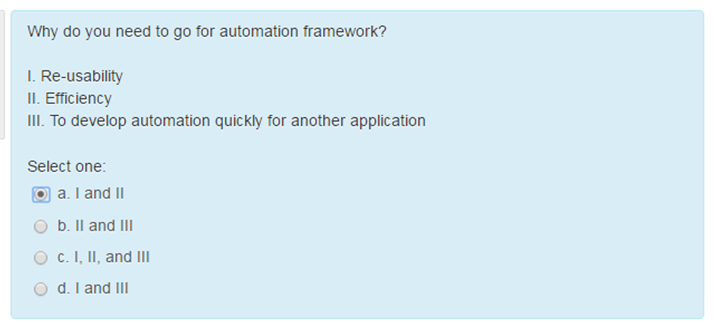
1. Scrum and Kanban can be used at the same time. True or false – True



1. Automation framework enables which of the following for the test automation



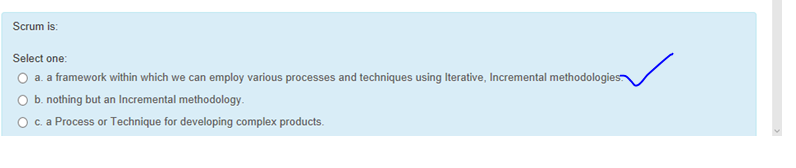
1. Why do you need to go for automation framework



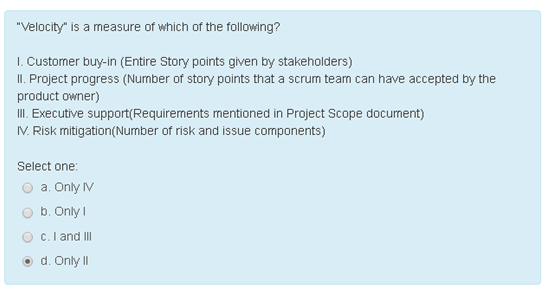
1. Disadvantages of waterfall method over agile project – 1,2 ,3



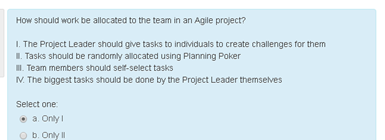
1. Scrum is



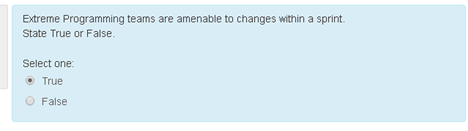
1. Velocity is a measure of which of the



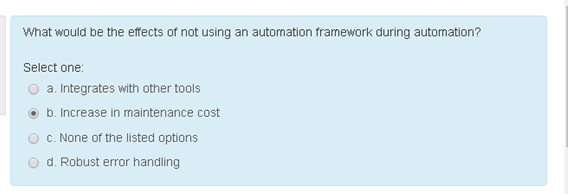
1. How should work be allocated in agile project



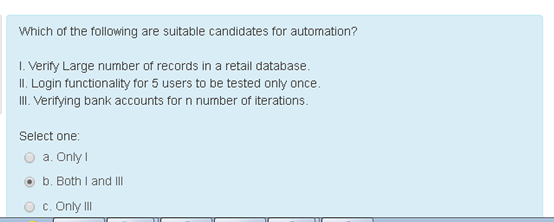
1. Extreme programming are amenable to changes within sprint



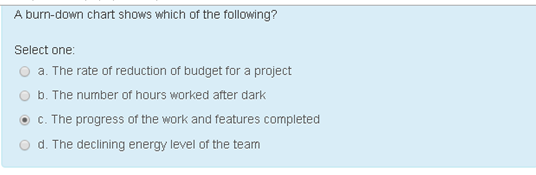
1. What would be the effects of not using automation framework during automation



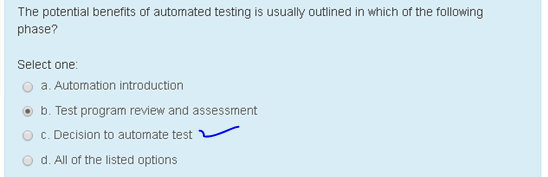
1. Suitable candidates for automation



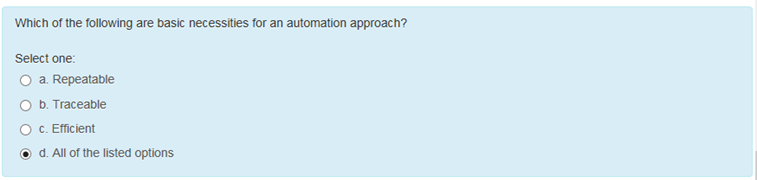
1. Burn down chart



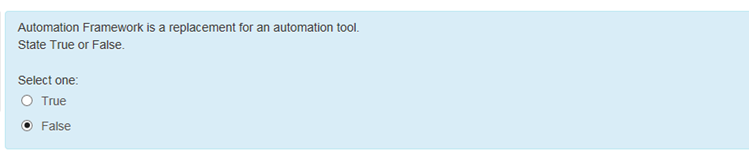
1. The potential benefits of automated testing is usually outlined in which of the following phase



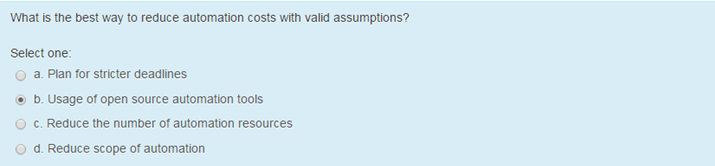
1. Basic necessities of automation



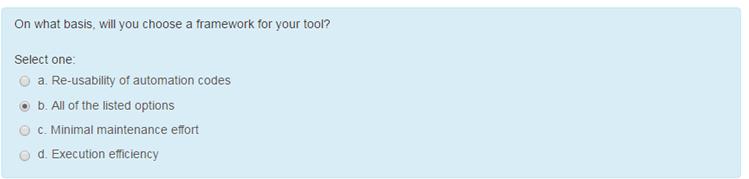
1. Automation framework is replacement for automation tool



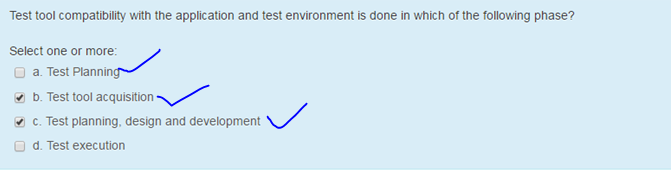
1. Best way to reduce automation cost



1. On what basis you will choose a framework for your tool



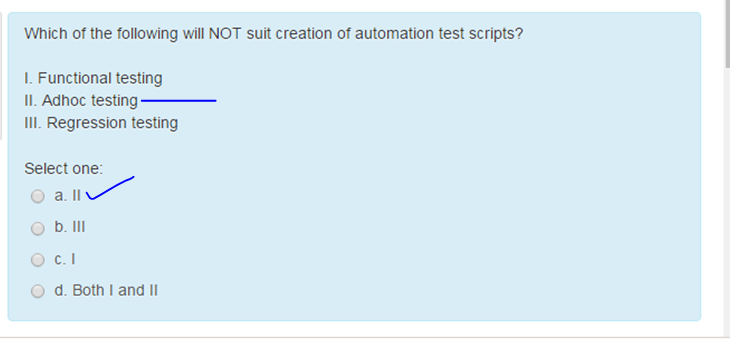
1. Test tool compatabitlity with application and test environment is



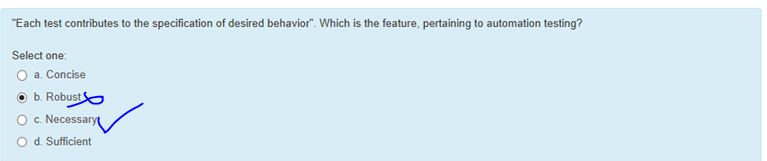
1. Automation score over manual testing



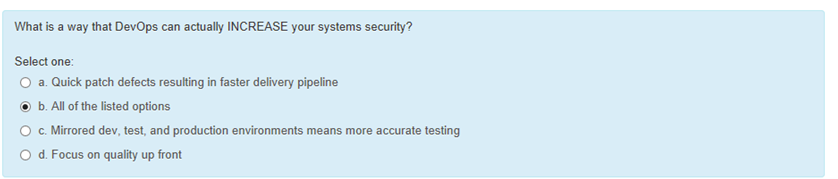
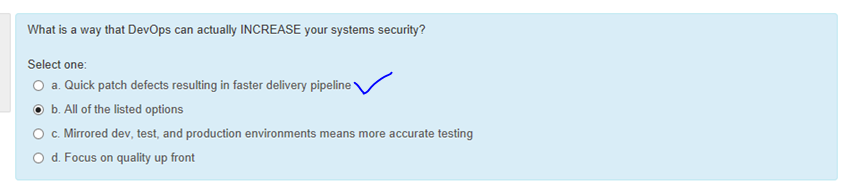
1. Not suit creation of automation test scripts



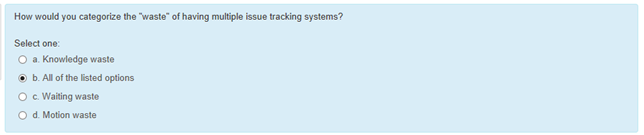
1. Each test contributes to specification of desired behavior



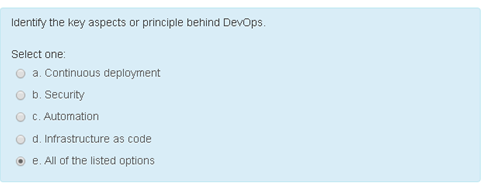
1. What is the way that devops can increase your systems security – only quick patch

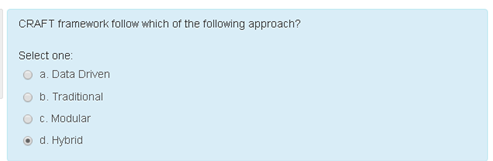
1. Categorize the waste of having multiple issue tracking system



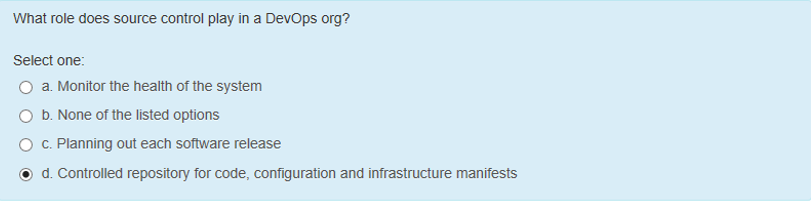
1. Key aspects or principle behind devops



1. CRAFT framework follow which of the following approach



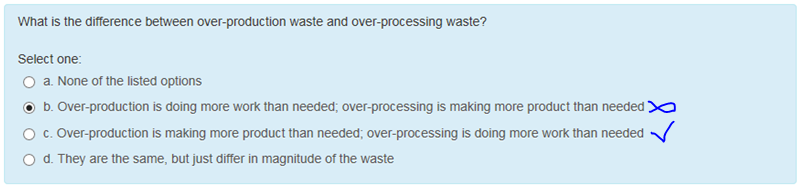
1. What role does source control play in devops org



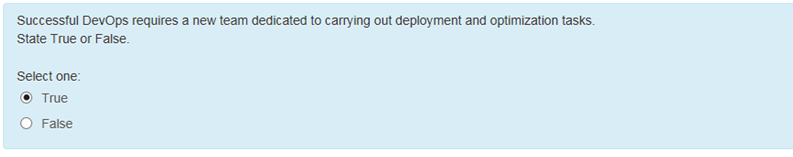
1. Popular devops tool – Nagios (&  [Icinga](https://www.icinga.org/" \t "_blank)), Monit, ELK [Elasticsearch Logstash Kibana](https://www.elastic.co/webinars/elk-stack-devops-environment)

Consul io, Jenkins, docker, ansible, Collectd/l, Git([GitHub](http://github.com/))

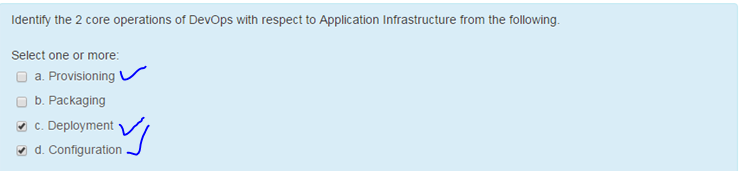
1. Difference between over production waste and over processing waste



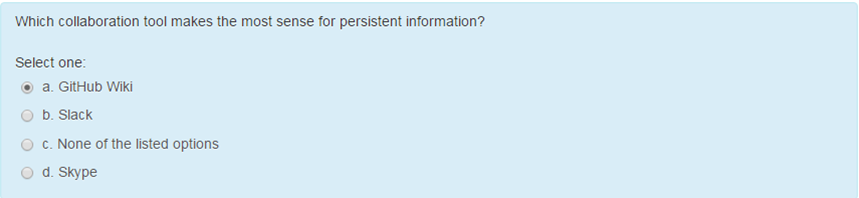
1. Successful devops requires a new team dedicated to carrying out deployment and optimization task



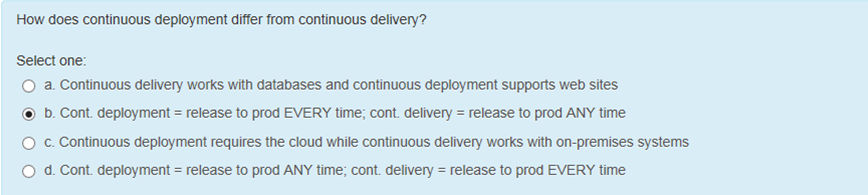
1. 2 core operations of devops with respect to application infrastructure



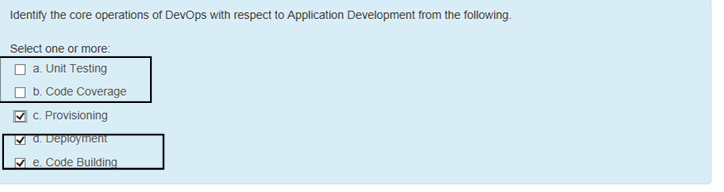
1. Collaboration tool makes the most sense for persistent information



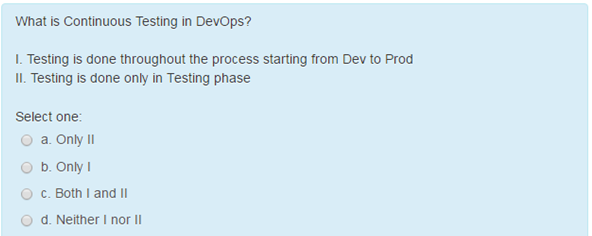
1. How does continuous deployment differ from continuous delivery



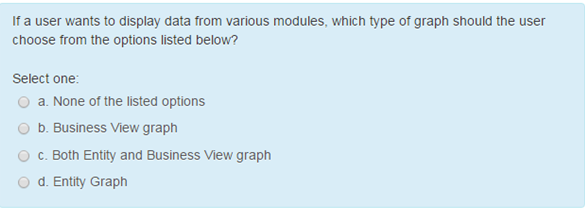
1. Inconsistent environment can be a bottleneck to flow – true
2. core operations of devops with respect to application development



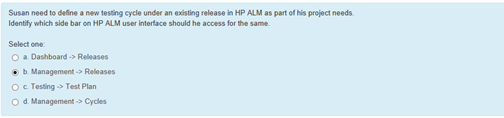
1. what is continuous testing in devops – only 2



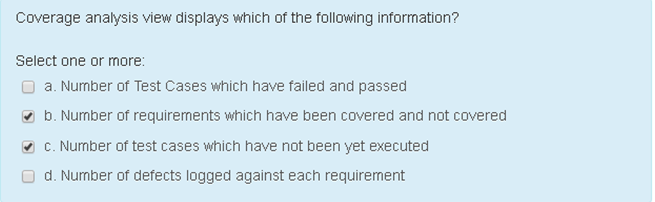
1. if a user want to display data from various modules, which type of graph – only business



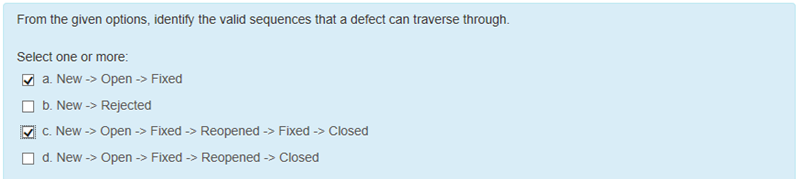
1. susan needs to define a new testing cycle under an existing release in hp alm as part of project needs. identify which side bar



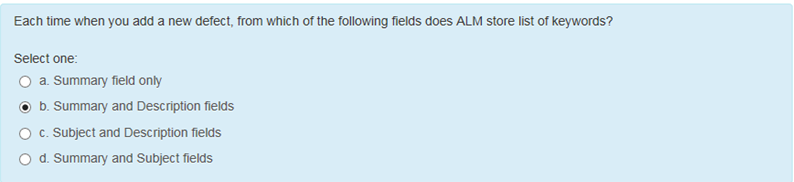
1. coverage analysis view displays which of the following information – a b c



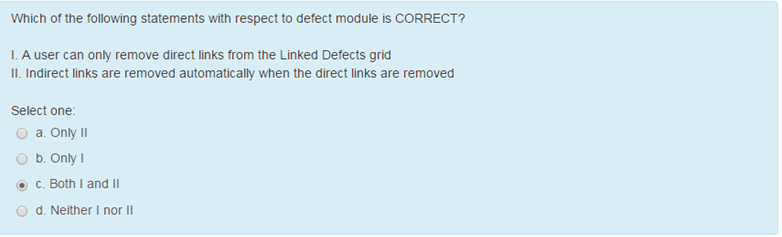
1. valid sequence of defect



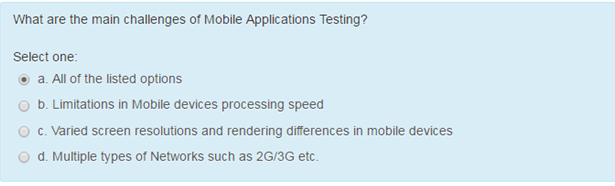
1. each time you add a new defect alm store keyword



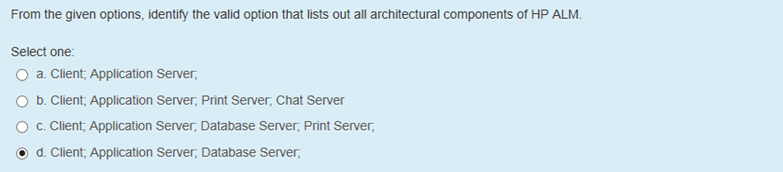
1. a user can add a new defect to an hp alm project from any module at any stage of the testing process – True
2. refers to making software specifically designed for a specific locality – localization
3. which of the following is correct defect module – true



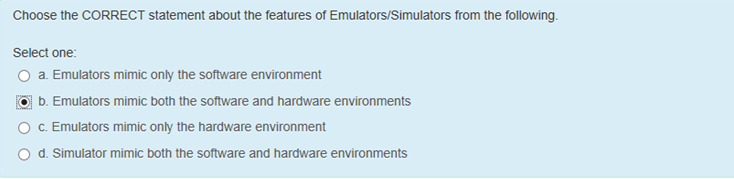
1. You can add a new defect to a Quality Center project from any module at any stage of the testing process – true
2. Requirement topics are recorded in the Requirements module by creating a requirements – requirement tree
3. Challenges of mobile testing



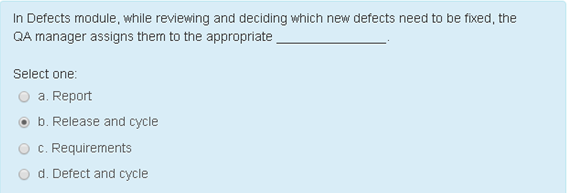
1. valid option that lists out all architectural components of alm



1. features of emulators/simulators mimic



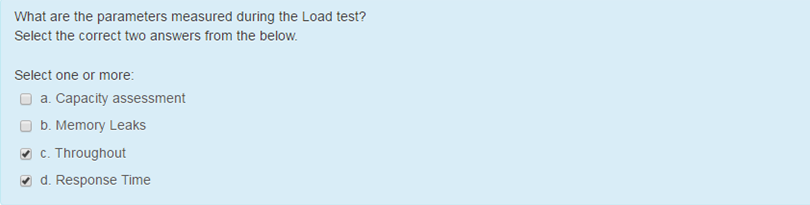
1. Testing conducted to evaluate the compliance of a system or component with specified performance requirements – Performance testing
2. in defects module while reviewing and deciding which new defects need to be fixed - Release and cycle



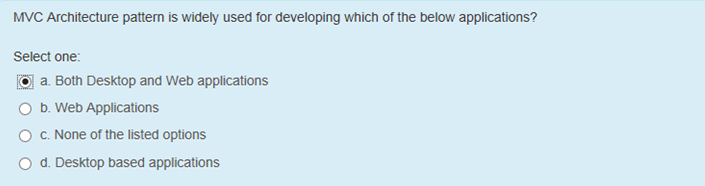
1. mvc is a widely adapted framework for which programming language – Java/all
2. a model could be a single object or a structure of objects – True
3. visual representation of a model - View
4. The **model** does NOT **depend** on the **controller** or the **view – True**
5. The View in MVC sends the button click actions to Model – false
6. Too many database locks



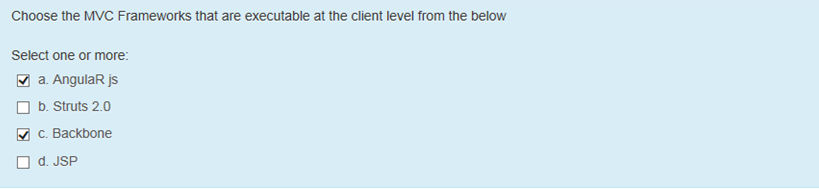
1. Parameters measured during load test



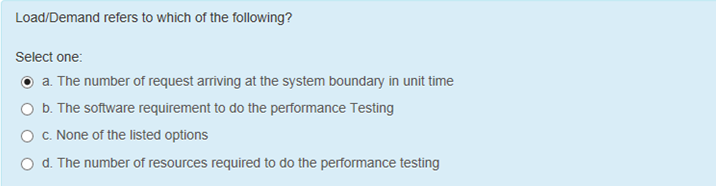
1. MVC web architecture is basically the interaction between browser, page and database – true or false
2. MVC architecture pattern is widely used for developing which of the below applications

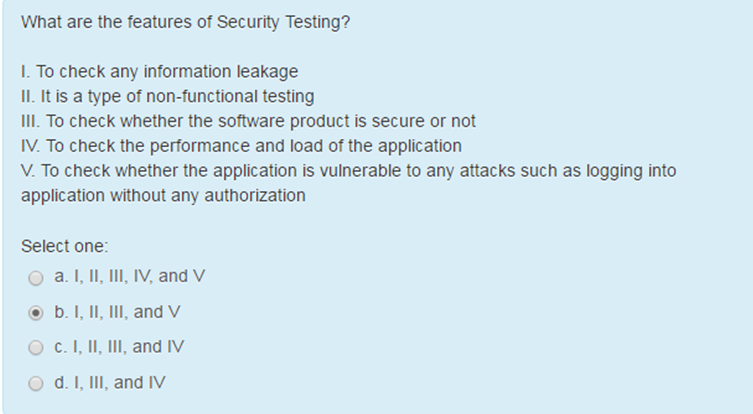


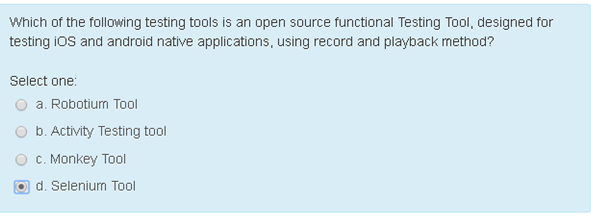
1. MVC framework executable at client level



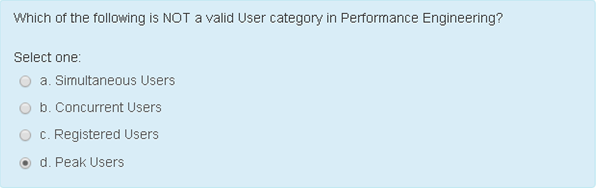
1. Load/demand refers to



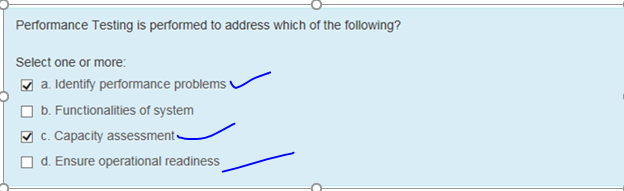
1. Endurance test helps to find memory leaks – True
2. Robotium supports ios and android automation – false
3. In some case controller and view can be same object – True
4. mvc software architecture pattern for developing windows application. handled by 3 objects – false
5. features of security testing - 
6. open source functional testing tool for os android using record and playback



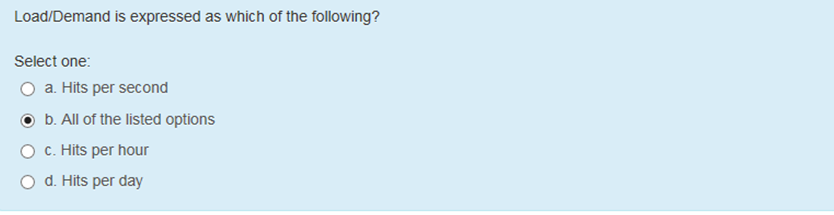
1. Not a valid category in performance engineering



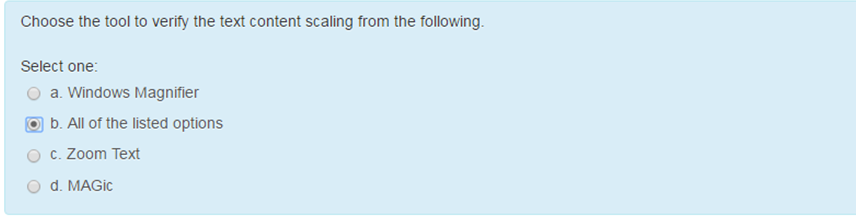
1. Performance testing is performed to address – a c d



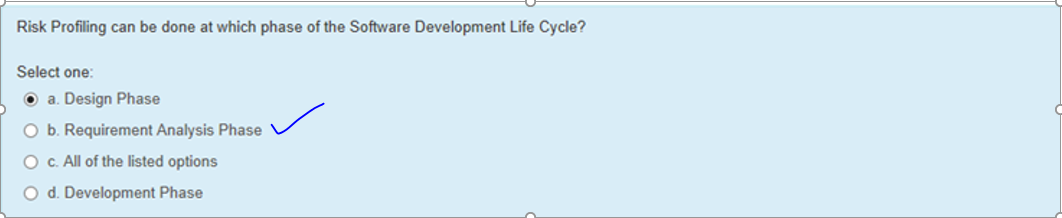
1. Load/demand are which of the following types



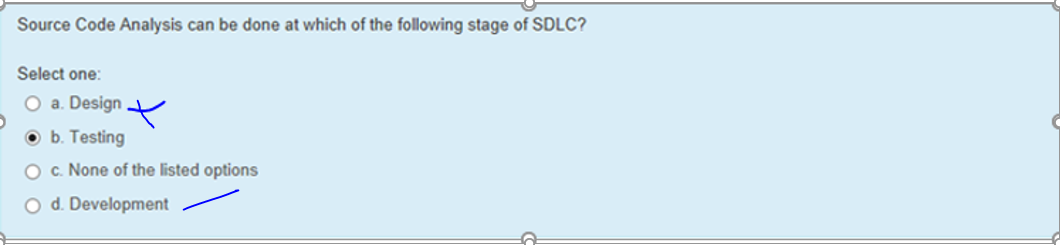
1. choose the tool to verify the text content scaling



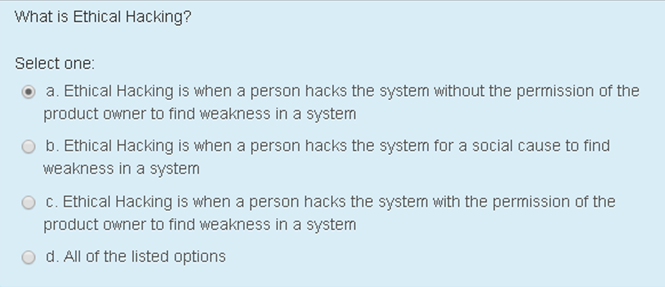
1. Risk profiling can be done at which phase of SDLC



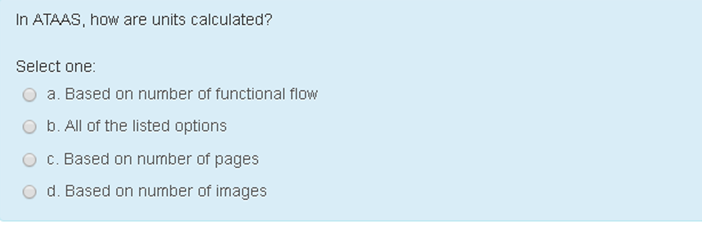
1. Source code analysis is done at which phase of sdlc



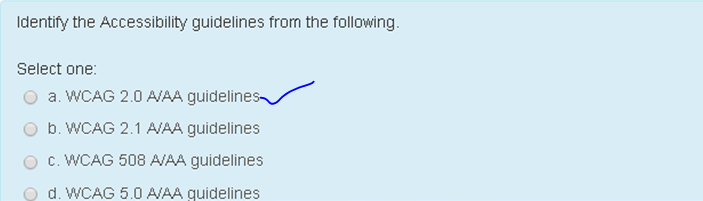
1. Ethical hacking



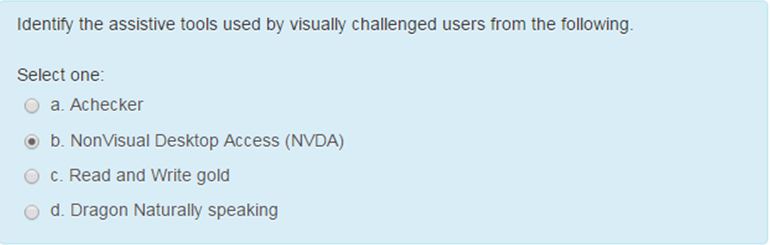
1. ataas how units are calculated



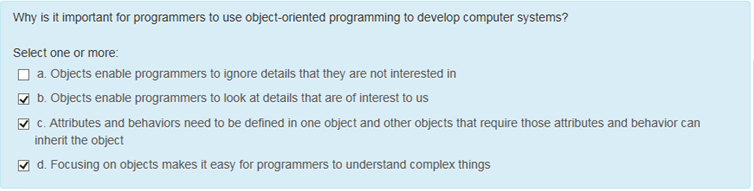
1. accessibility guidelines



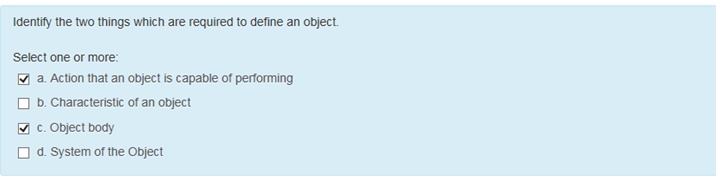
1. assistive tool for visually challenged users



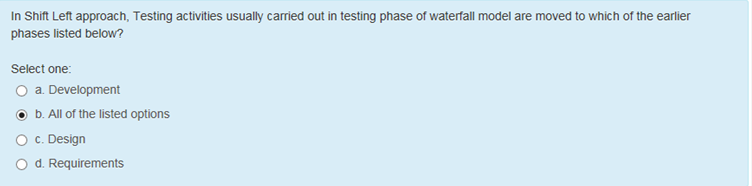
1. why is it important for programmers to use object oriented programming to develop computer systems



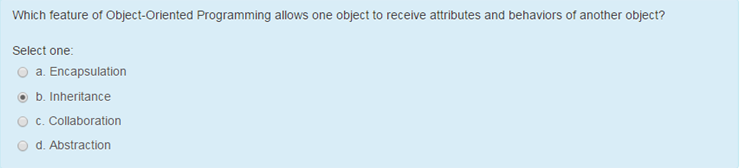
1. 2 things require to define a object

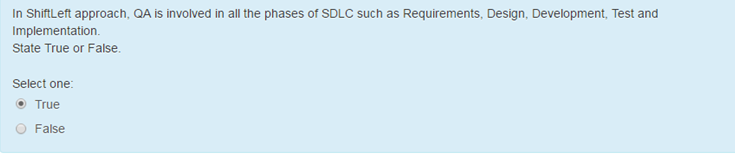


1. In shift left testing is usually carried out waterfall



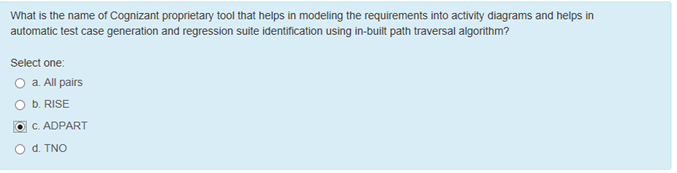
1. Abstract method can be called within a program – true or false
2. Which feature of object oriented programming allows one object to receive attributes and behaviors of another object



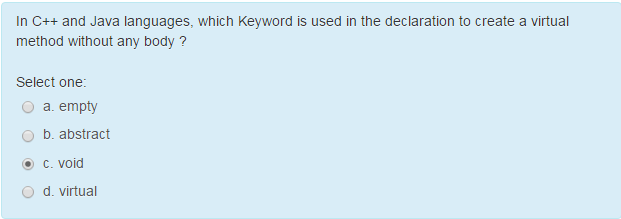
1. In shift left Qa is involved in all the phases of sdlc like 
2. technique used to link together the related attributes and procedures to form any object



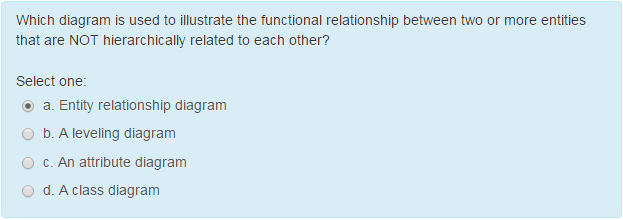
1. in shift left approach even automation and non functional testing plans can get started in early phases like requirements or design phase – True /false
2. name of cognizant tool that helps in modelling the requirements into activity diagram and helps automate test case generation and regression suite identification using in built



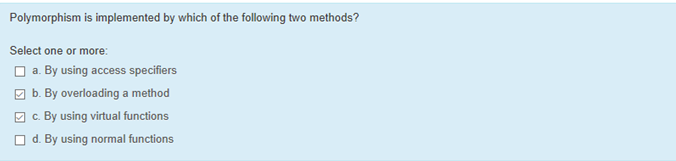
1. in c++ and java languages, which keyword is used in the declaration to create a virtual method without any body



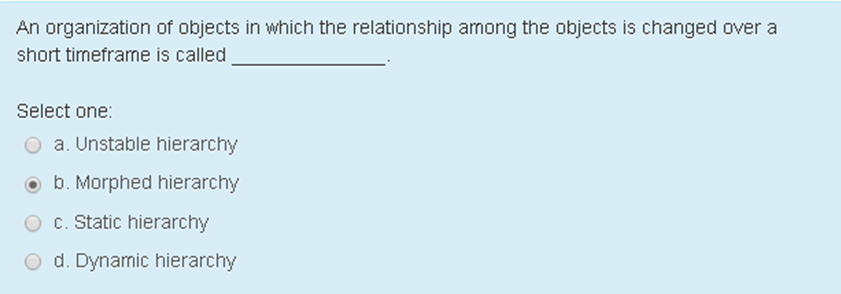
1. functional relationship between two or more entities that are not hierachichally related to each other



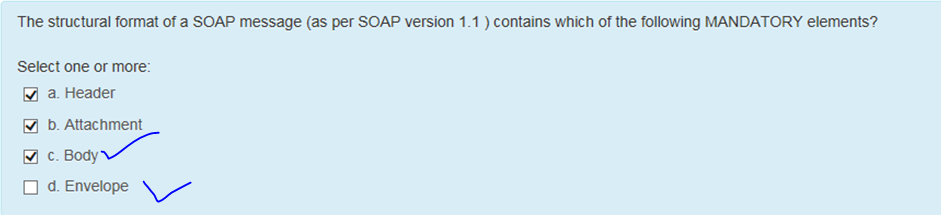
1. students name is an attribute and a students first name and last name are data – true or false
2. polymorphism is implemented by which of the following



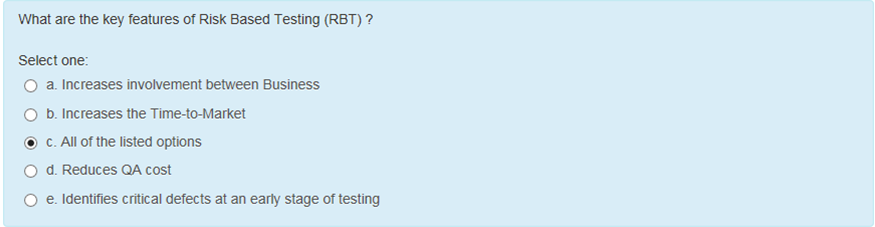
1. an organization of objects in which the relationship among the object is changed over a short time frame is



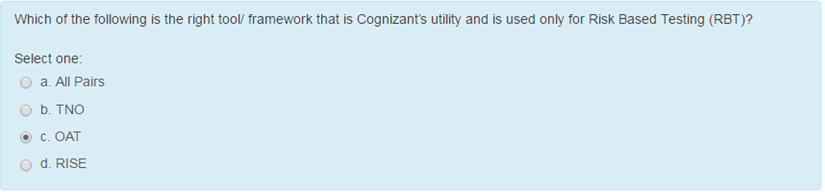
1. An abstract method cannot be called within a program or called directly by a sub class- true or false
2. structural format of soap message version 1.1 mandatory element



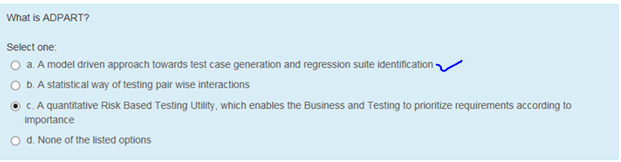
1. Registry services such as managing information about service providers, service implementations and service metadata is provided by – UDDI
2. Key features of Riskbased testing RBT



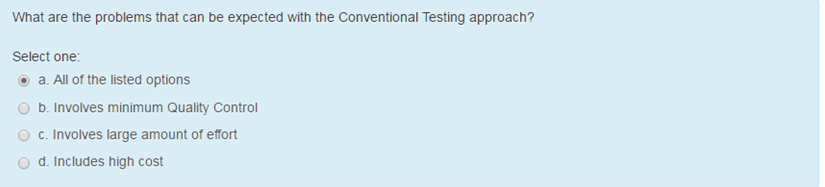
111. right tool or framework that is Cognizant’s utility and is used only for RBT –



112. ADAPART -

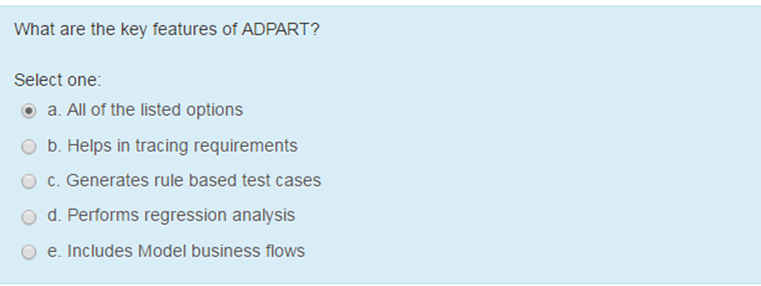


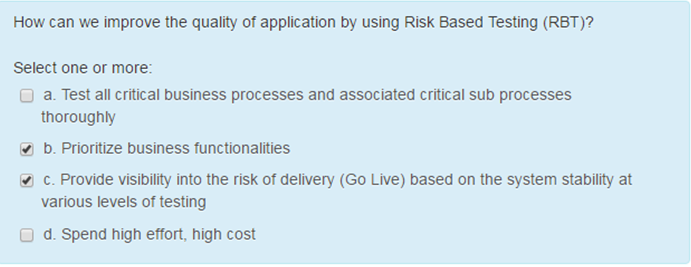
113. problems with conventional testing approach



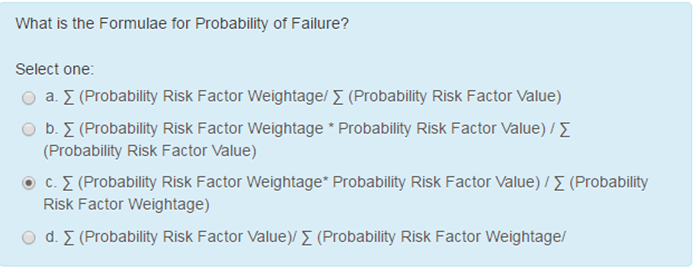
114. risk inspired scenario evaluator is a qualitative risk based testing utility which enables the business and testing to prioritize requirements according to importance – true

115. Key features of adpart



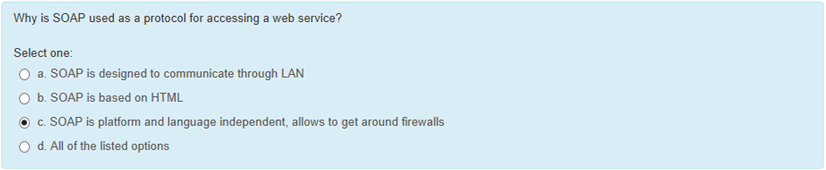
116. how can we improve the quality of application using RBT – a b c

117. probability of failure

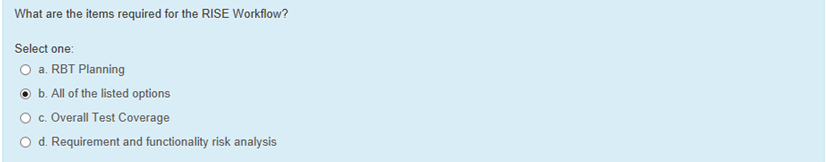


118. OATs is systematic and statistical way of testing pair wise interactions – true

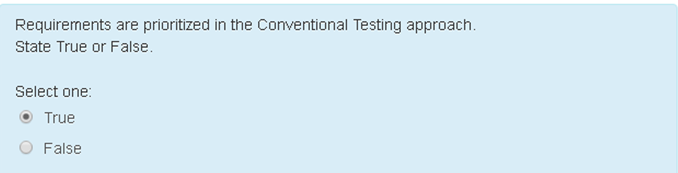
119. why is soap used as a protocol for accessing a web service



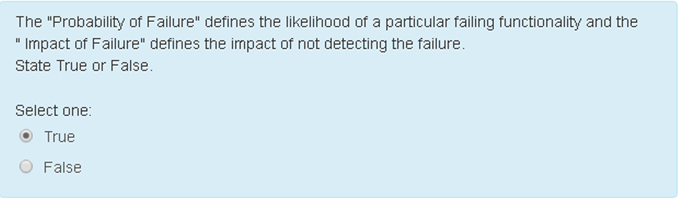
120. items required for RISE workflow



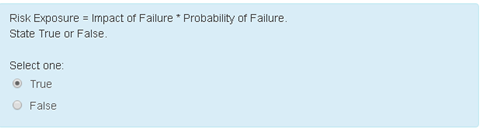
121. requirements are prioritized in conventional testing approach



122. probability of failure defines the likelihood of a particular failing functionality and the impact of failure defines the impact of not detecting the failure

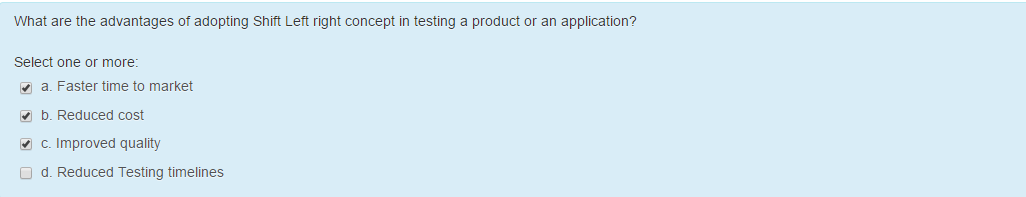


123. risk exposure = impact of failure\*probability of failure



124. RISE = risk inspired scenario evaluator

125. what are the advantages of adopting shift left right concept in testing a product or application



126. valid shift left levers



127. shift left model approach of quality assurance is a lot like reactive care – false

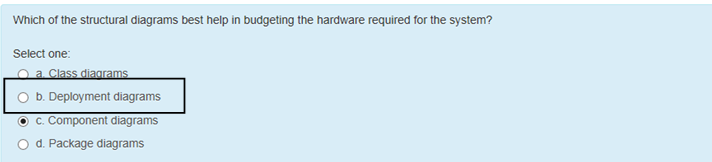
128. Component diagrams are useful with teams of larger size - true

129. shift left testing



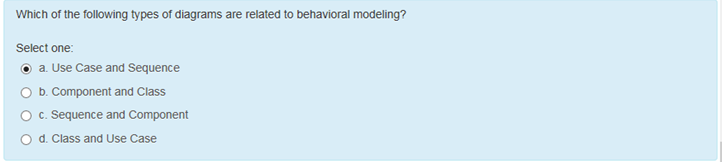
130. Quality of a product is correlated with the number of defects as well as it is limited by time and by money – true

131. structural diagrams best help in budgeting

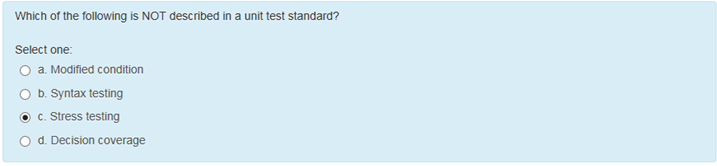


132. sequence diagram is used for functional modeling and activity diagram is used for dynamic modeling – false

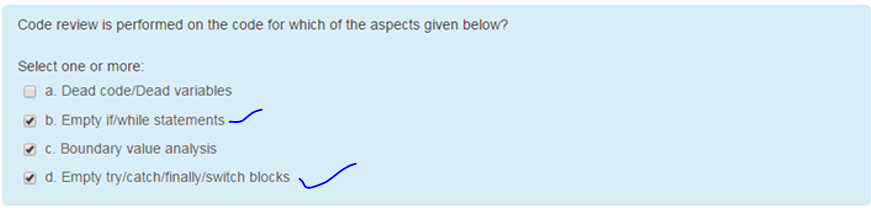
133. types of diagrams related to behavioral modeling



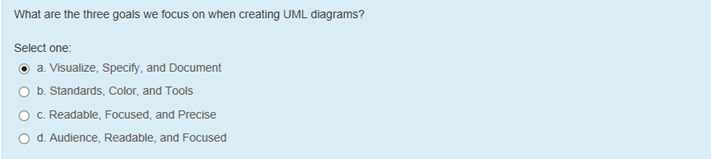
134. not described in a unit test standard



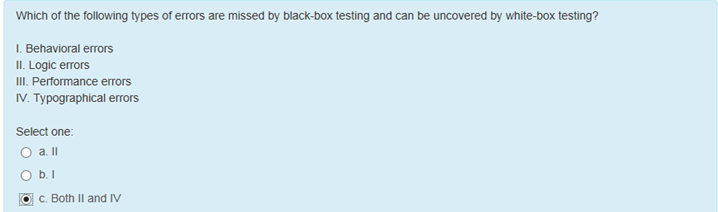
135. UML Unified Modeling language (**UML**) standard language for designing and documenting a system in object oriented manner – true

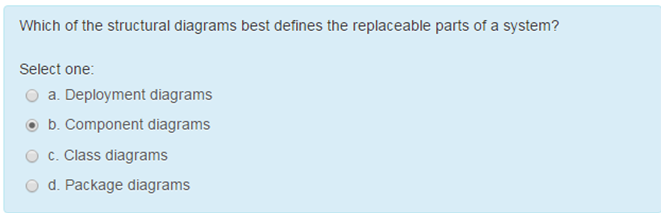
136. code review performed 

137. 3 goals we focus when creating uml diagram.

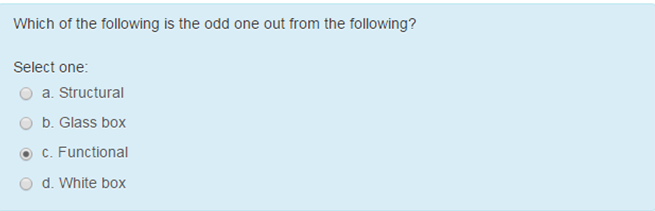


138. what types of errors are missed by black box testing and can be uncovered by white box testing

139. structural diagrams best defines the replaceable parts of system



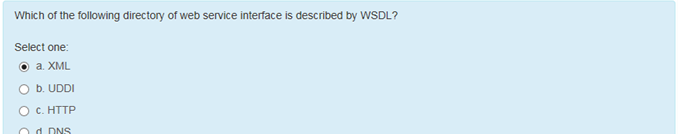
140. use case diagrams specify how a user task is implemented – false

141. odd one 

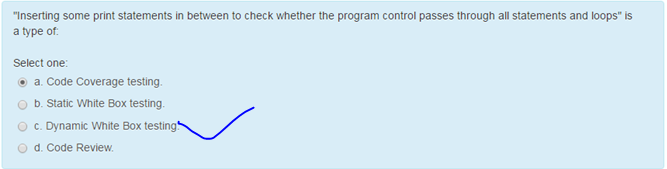
142. for white box testing the basis of test cases is detailed design document – true

143. Code Coverage is used as a measure of what – test effectiveness

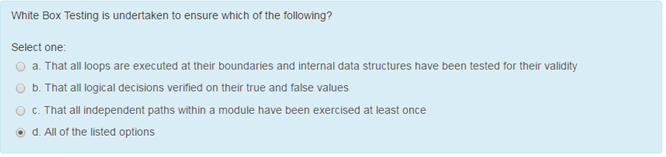
144. boundary value analysis can only be used to whte box- false

145. which of the following directory of web service interface is described by wsdl 

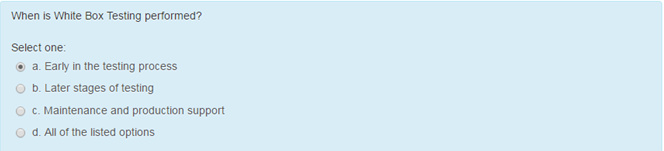
146. inserting some print statements in between to check whether the program control passes through all statements and loops.



147. white box testing is undertaken to ensure



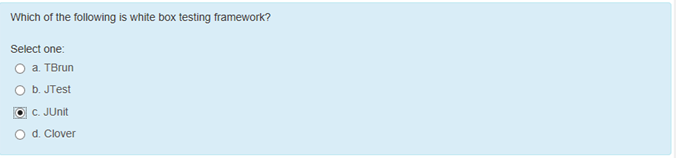
148. when is white box testing performed



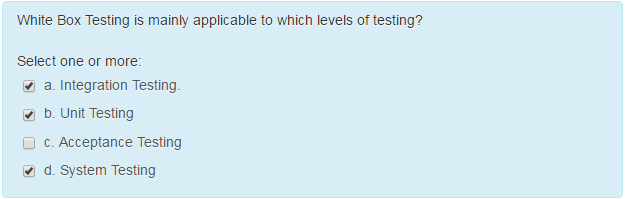
149. white box test design technique



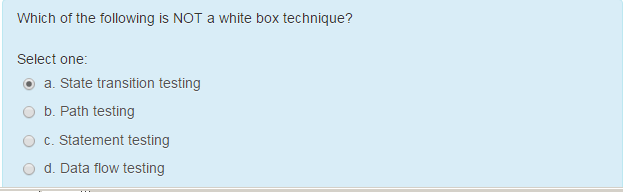
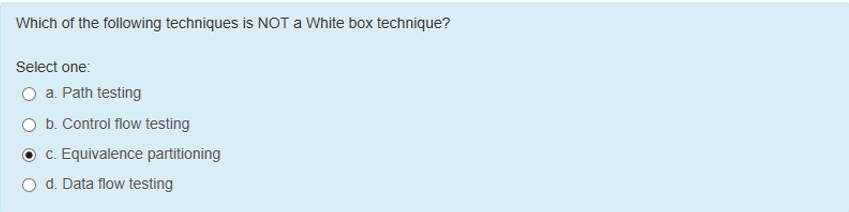
150. white box testing framework



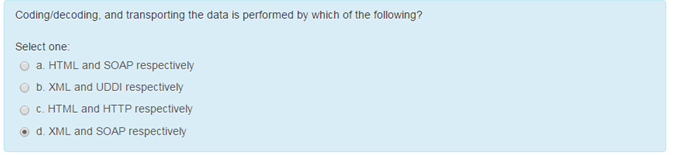
151. white box testing is mainly applicable to which levels of testing



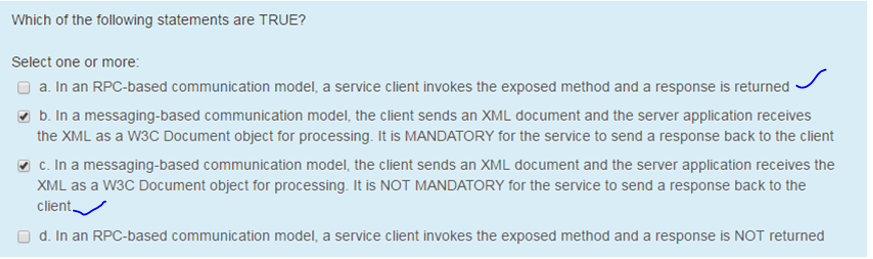
152. not a white box technique

## 153. Coding and decoding, and transporting the data is performed by -



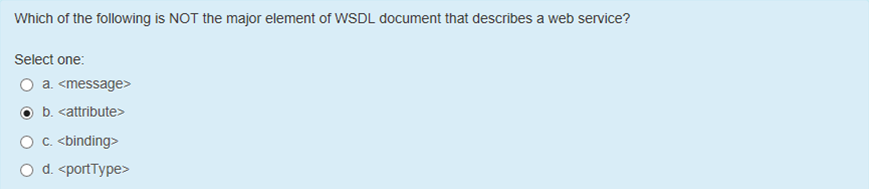
154. which is true rpc w3c

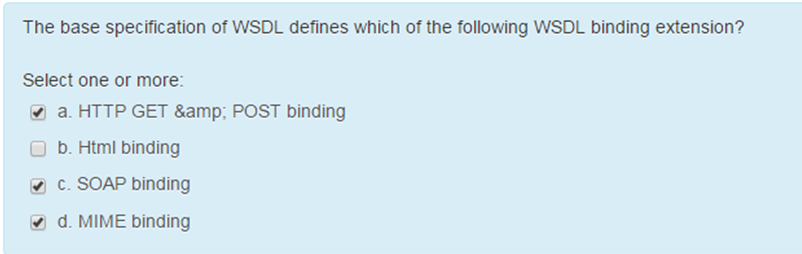


## 155. Which of the following three kinds of data that web services have? -

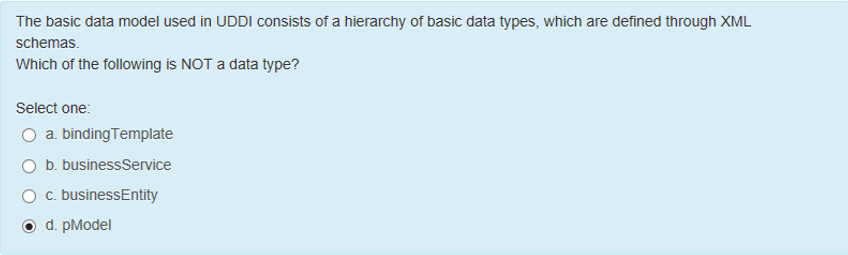
shared data, pre-session data and temporary data

156. not major element of wsdl document that describes a web service

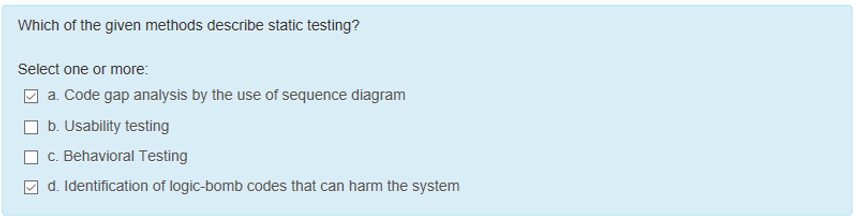


157. base specification of wsdl defines which of the following wsdl binding extension 

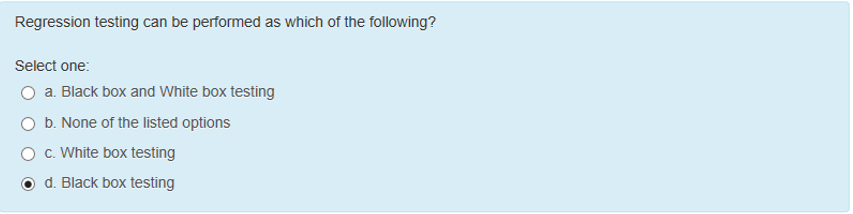
158. the basic data model used in uddi consists of a hierarchy of basic data types which are defined through xml schemas



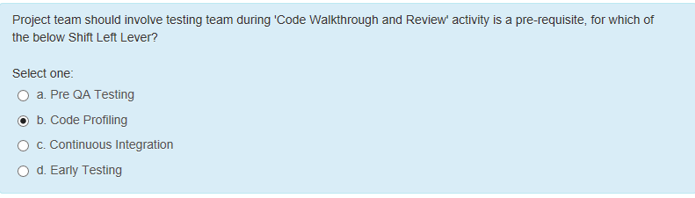
159. which of the given methods describe static testing



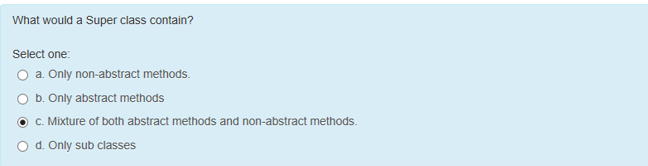
160. Regression testing can be performed as

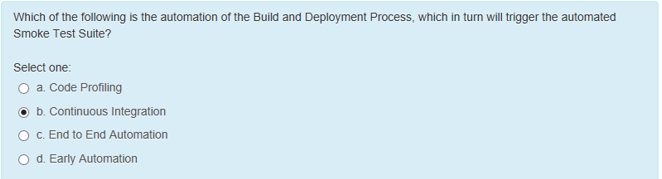


161. Project team should involve testing team during code walkthrough and review activity is a prerequisite shift left lever

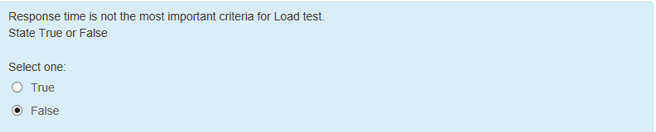


162. what would a super class contain

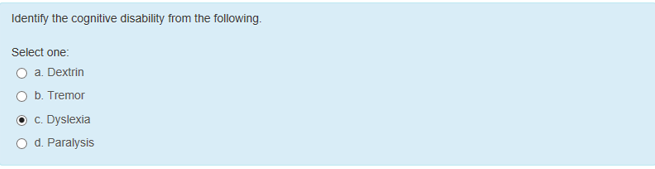


163. automation of build and deployment process which in turn trigger automated smoke test 

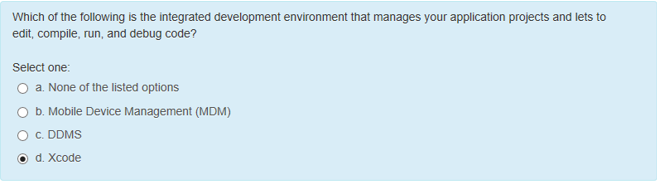
164. response time is not the most important criteria for load test



165. cognitive disability

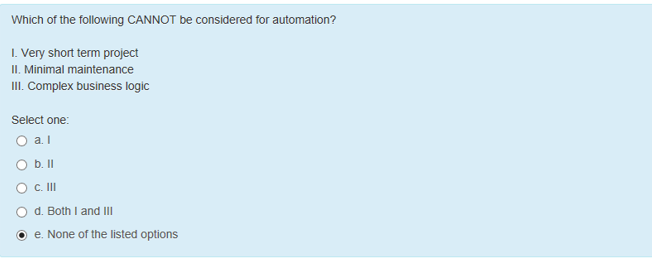


166. integrated development environment that manages your application projects and lets to edit,compile ,run and debug

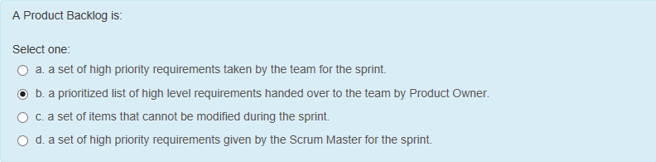


167. a good automation script should be able to run many times without human intervention – true

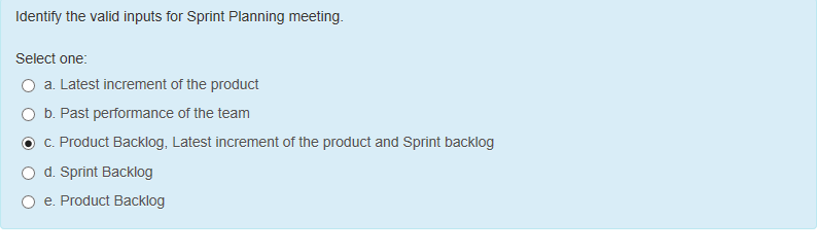
168. cannot be considered for automation



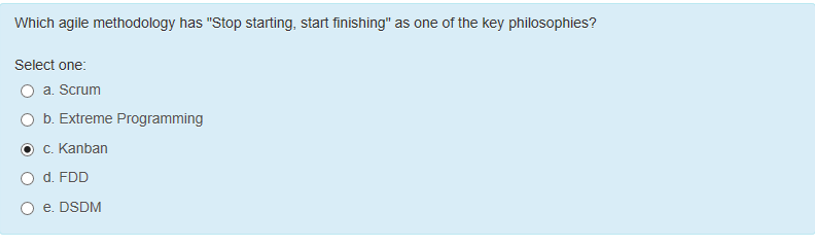
169. product backlog



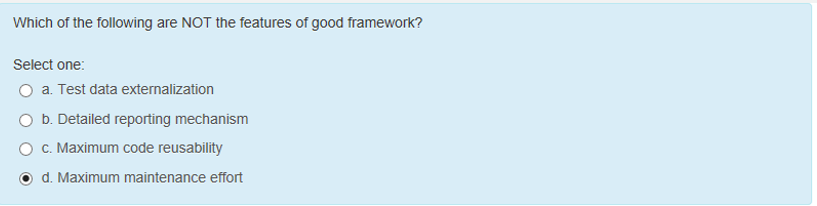
170. valid inputs for sprint planning meeting



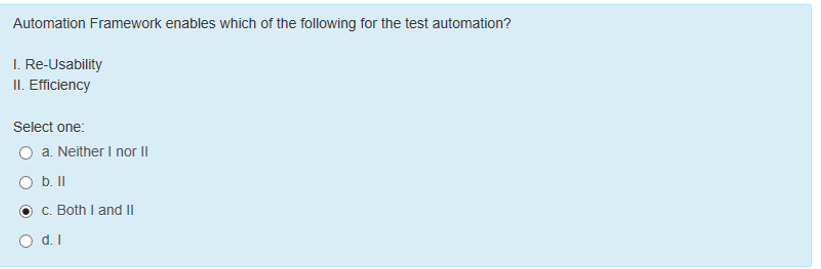
171. which agile methodology has stop starting start finishing as one of the key philosophies



172. not the features of good framework



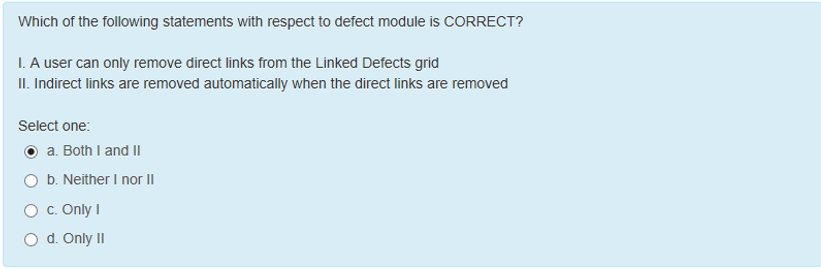
173. automation framework enables which of the following test automation



174. automation framework is an replacement for automation tool – false

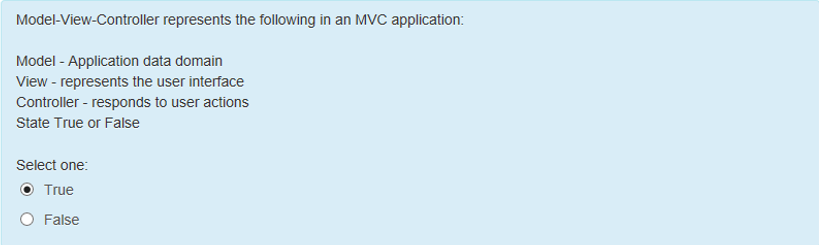
175. speed to market is a competitive advantage – true

176. which of the following statements wrt defect module is correct



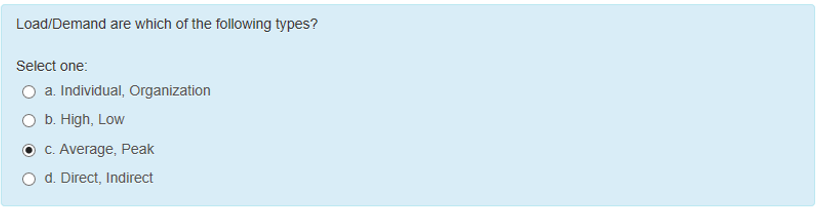
177. iphone simulator does not emulate an iphone processor, disk drive or memory constraints – true

178. model view controller represents the following in the Mvc application

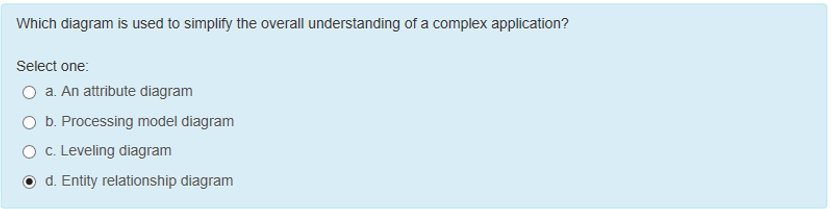


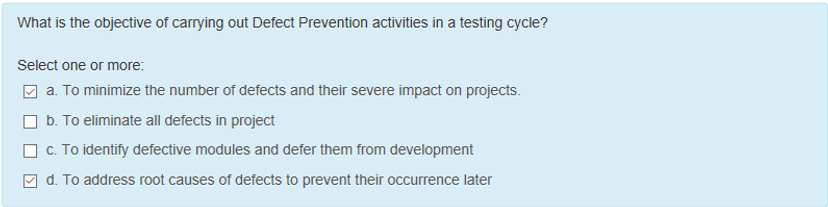
179. load test is done to assess the stability and reliability of system – false

180. load/demand are which of the following types



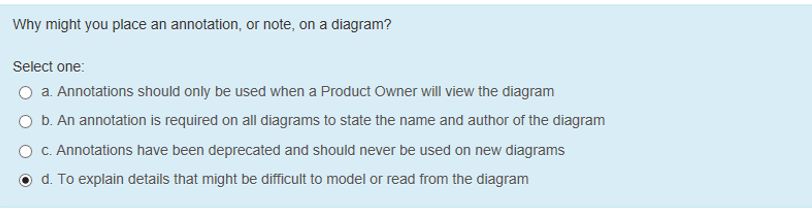
182.

181. which diagram is used to simplify the overall understanding of a complex application 

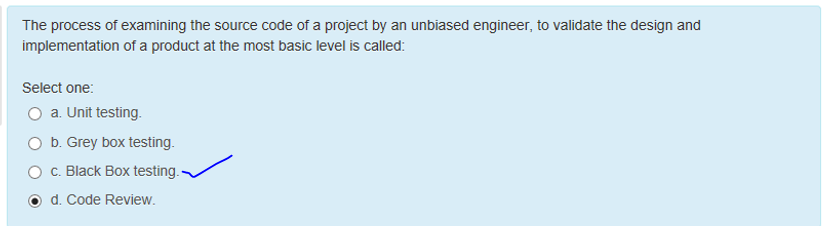
182. objective of carrying defect prevention activities 

183. shift left is to enable early defect detection – true

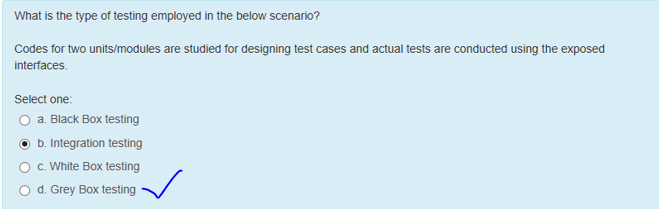
184. why might you place an annotation or note on a diagram

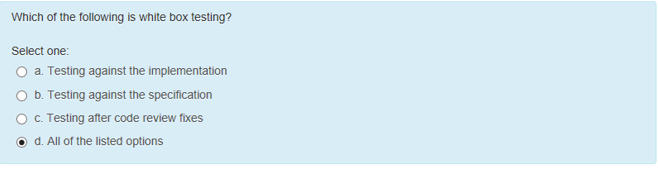


185. the process of examining the source code of a project by unbiased engineer to validate the design and implementation of the product at the most basic level is called

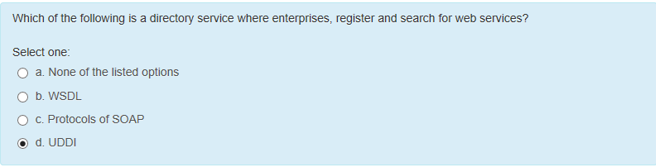


186. what is the type of testing employed in below scenario. Codes for two units/modules are studied

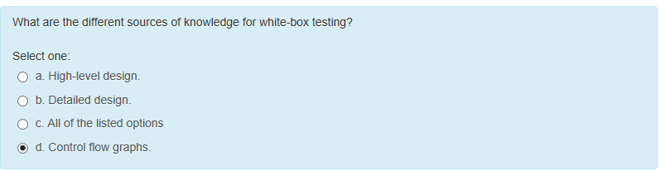
codes for two units/modules are studied (White Box Testing method) for designing test cases and actual tests are conducted using the exposed interfaces

187. which of the following is white box testing

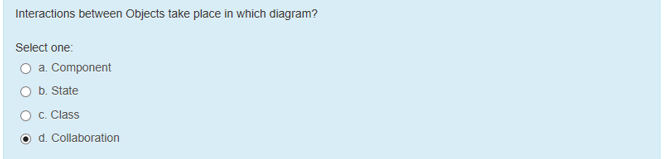
188. which of the following is a directory service where enterprises register and search for web services

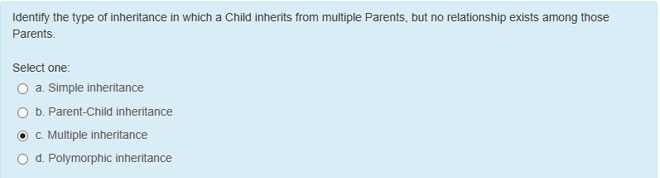


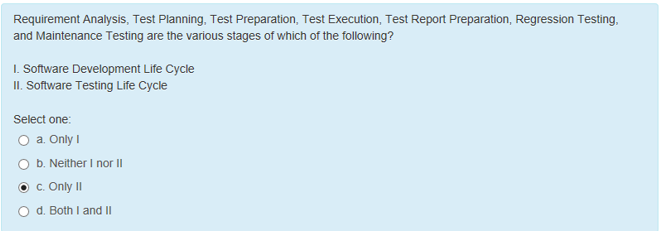
189. what are the different sources of knowledge for white box testing



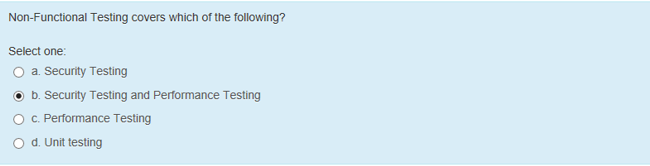
190. whitebox testing = unit testing – true

191. interactions between objects take place in which diagram 

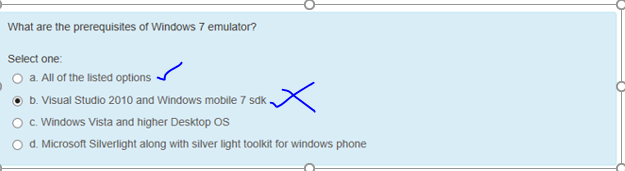
192. what are the type of inheritance in which a child inherits from multiple parents but no relationship exists among those parents 

193. requirement analysis, test planning 

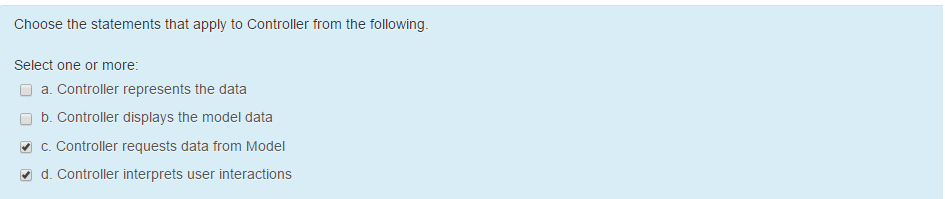
194. non functional test covers



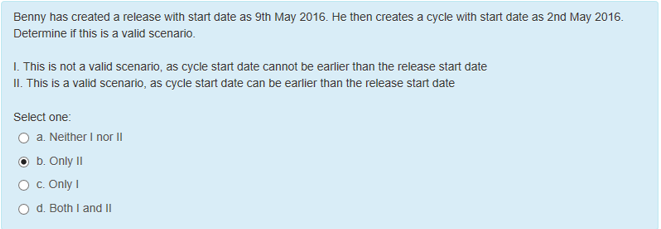
195. Prerequisites of windows 7 emulators



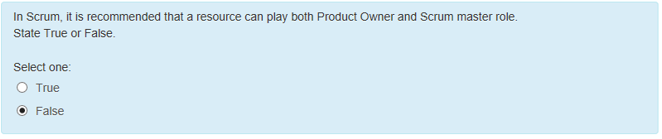
196. choose the statements that apply to controller



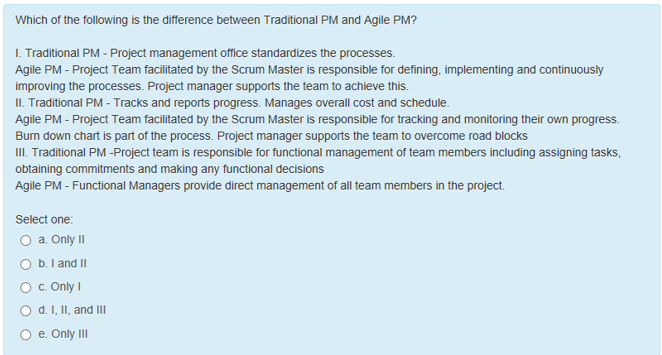
197. benny has created



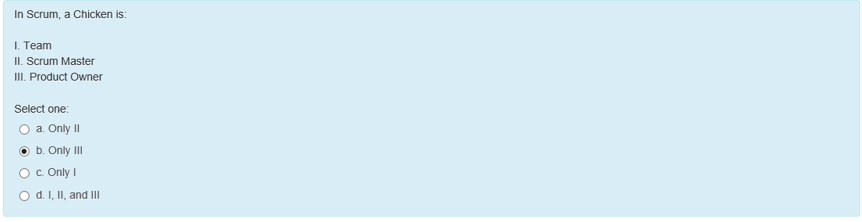
198. in scrum it is recommended



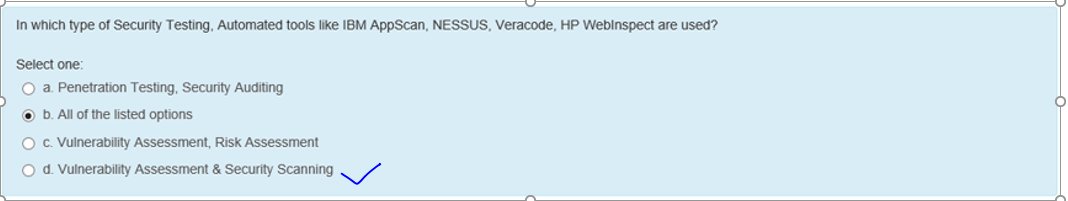
199. traditional pm and agile pm



200. in scrum a chicken is

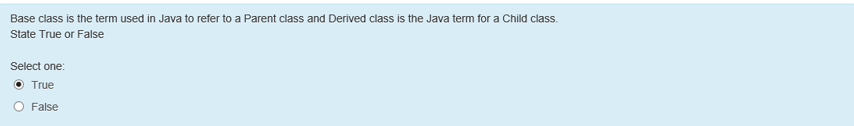


201. in which type of security testing automated tools

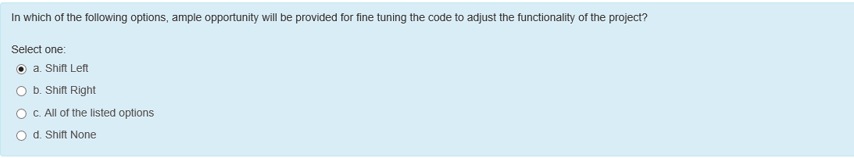


202. correct sequence of activities involved in security testing

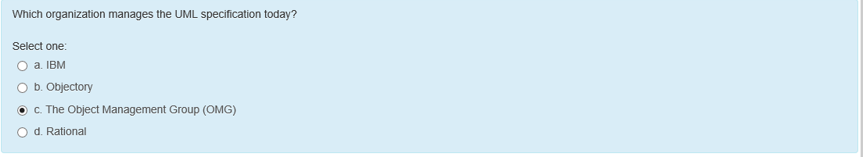


203. base class is the term used in java to refer to a parent class and derived class 

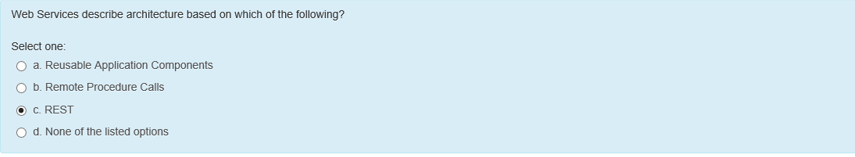
204. ample oppurtunity fine tuning adjust



205. what organization manages uml specification today

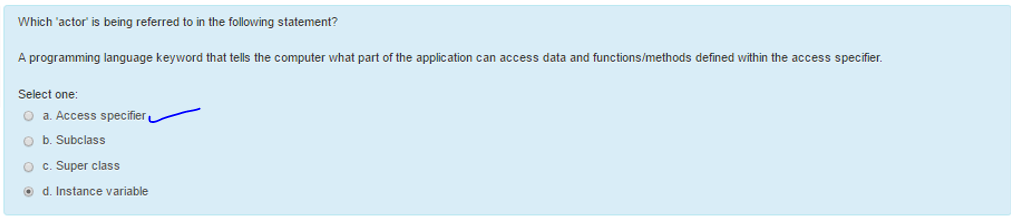


206. web services describe architecture based

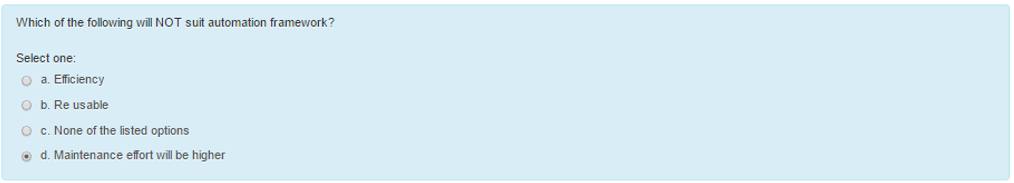


207. which actor is

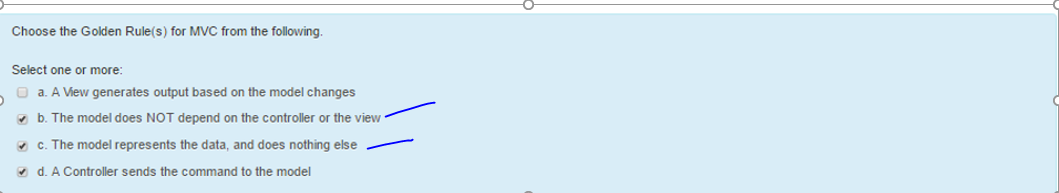
A programming language



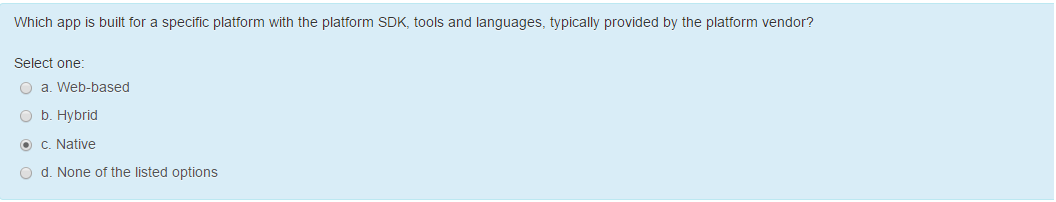
208. not suit automation framework



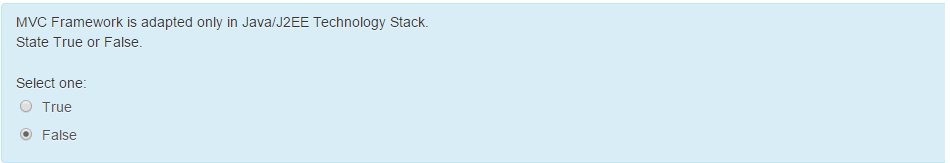
209. golden rule for mvc

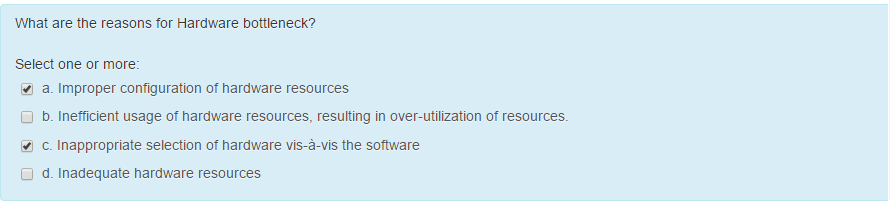


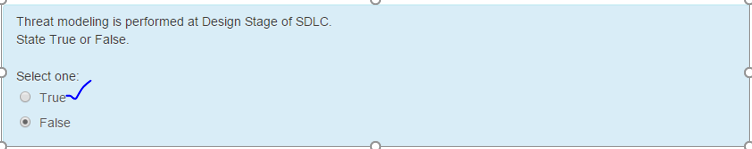
210. which app is built for a specific platform sdk tools languages



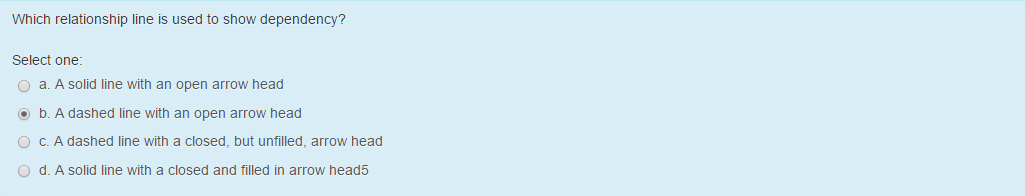
211. MVC framework adapted java j2ee



212. reasons for hardware bottleneck

213. threat modeling is performed at 

214. relationship dependency



215. service transport xml messaging

