Spiral Model Interview Questions And Answers Guide.



Global Guideline.

https://globalguideline.com/

Spiral Model Job Interview Preparation Guide.

Question #1

What is Spiral Model?

Answer:-

In the Spiral Model, a cyclical and prototyping view of software development is shown. Test are explicitly mentioned (risk analysis, validation of requirements and of the development) and the test phase is divided into stages. The test activities include module, integration and acceptance tests. However, in this model the testing also follows the coding. The exception to this is that the test plan should be constructed after the design of the system. The spiral model also identifies no activities associated with the removal of defects.

Read More Answers.

Question # 2

Explain Top-down and bottom-up design?

Answer:-

Top-down and bottom-up are strategies of information processing and knowledge ordering, mostly involving software, but also other humanistic and scientific theories (see systemics). In practice, they can be seen as a style of thinking and teaching. In many cases top-down is used as a synonym of analysis or decomposition, and bottom-up of synthesis.

Read More Answers.

Question #3

Explain Waterfall model?

Answer-

The waterfall model is a sequential software development process, in which progress is seen as flowing steadily downwards (like a waterfall) through the phases of Conception, Initiation, Analysis, Design (validation), Construction, Testing and Maintenance.

Read More Answers.

Question # 4

What is V Model?

Answer:-

Many of the process models currently used can be more generally connected by the 'V' model where the 'V' describes the graphical arrangement of the individual phases. The 'V' is also a synonym for Verification and Validation.

By the ordering of activities in time sequence and with abstraction levels the connection between development and test activities becomes clear. Oppositely laying activities complement one another (i.e.) server as a base for test activities. For example, the system test is carried out on the basis of the results specification phase.

Read More Answers

Question # 5

What is W Model?

Answer:-

From the testing point of view, all of the models are deficient in various ways:

The Test activities first start after the implementation. The connection between the various test stages and the basis for the test is not clear.

The tight link between test, debug and change tasks during the test phase is not clear.

Read More Answers.

Question # 6

Explain Butterfly Model of Test Development?

Answer:-

Butterflies are composed of three pieces â€" two wings and a body. Each part represents a piece of software testing, as under.

- * Test Analysis
- * Test Design



Spiral Model Interview Questions And Answers

* Test Execution
Read More Answers.



Testing Model Most Popular Interview Topics.

- 1: Testing Methodology Frequently Asked Interview Questions and Answers Guide.
- 2: Waterfall Model Frequently Asked Interview Questions and Answers Guide.
- 3 : <u>Test Director Frequently Asked Interview Questions and Answers Guide.</u>
- 4 : V-Model Frequently Asked Interview Questions and Answers Guide.
- 5: RAD Frequently Asked Interview Questions and Answers Guide.
- 6: Agile Testing Frequently Asked Interview Questions and Answers Guide.

About Global Guideline.

Global Guideline is a platform to develop your own skills with thousands of job interview questions and web tutorials for fresher's and experienced candidates. These interview questions and web tutorials will help you strengthen your technical skills, prepare for the interviews and quickly revise the concepts. Global Guideline invite you to unlock your potentials with thousands of Interview Questions with Answers and much more. Learn the most common technologies at Global Guideline. We will help you to explore the resources of the World Wide Web and develop your own skills from the basics to the advanced. Here you will learn anything quite easily and you will really enjoy while learning. Global Guideline will help you to become a professional and Expert, well prepared for the future.

- * This PDF was generated from https://GlobalGuideline.com at November 29th, 2023
- * If any answer or question is incorrect or inappropriate or you have correct answer or you found any problem in this document then don't hesitate feel free and <u>e-mail us</u> we will fix it.

You can follow us on FaceBook for latest Jobs, Updates and other interviews material. www.facebook.com/InterviewQuestionsAnswers

Follow us on Twitter for latest Jobs and interview preparation guides https://twitter.com/InterviewGuide

Best Of Luck.

Global Guideline Team https://GlobalGuideline.com Info@globalguideline.com