

1. Background of Blue Prism
2. How Blue Prism works
3. Essentials and setup for the Blue Prism
4. Basic actions in Blue Prism
5. Draw flow chart and diagrams
6. Inputs and Outputs
 - 6.1 Data Items and Visibility
 - 6.2 Input/output Parameters
 - 6.3 Data types
 - 6.4 Startup parameters
 - 6.5 Process Outputs
7. Object in the context of business
8. Object in the context of Blue Prism and Object Flow
 - 8.1 Business Objects Determination
 - 8.2 Action Stage
 - 8.3 Inputs and Outputs for Business Object
 - 8.4 Process Layer
 - 8.5 Application Modeler
 - 8.6 Spying Elements
 - 8.7 Attributes and selection
 - 8.8 Launch, Time out, write and read
 - 8.9 Attach, Detach, Terminate and various actions
9. Process - business context
10. Process – Blue Prism context and Process flow
 - 10.1 Decisions
 - 10.2 Calculation stages
 - 10.3 Circular Paths
 - 10.4 Breakpoints
 - 10.5 Collections and Loops
 - 10.6 Page for Organization
11. Actions in the Object Studio
12. Actions in the Process Studio
13. Control Room
14. System Manager
15. Exception Handling and case management
16. Publishing process in control room
17. Basic VBO's – in built VBO's

18. Basic work queues
 - 18.1 BP Work Queue template1
 - 18.2 BP Work Queue template2
 - 18.3 BP Work Queue template3
19. Mode of interactions with various application types
 - 19.1 Windows applications – win32 mode
 - 19.2 Mainframe applications
 - 19.3 Web application - html mode
 - 19.4 Surface automation – region mode
20. Advanced Features
 - 20.1 Undefined Collections
 - 20.2 Casting
 - 20.3 Code Stage
 - 20.4 Global Send Keys
 - 20.5 Application Manager Mode
 - 20.6 Dynamic Attributes
21. Google – Gmail Application interaction with BP
22. Case study on BP
23. Exam on self study

1.Control Room :

-Session Management/Queue management/Scheduler

2.System Manager :

-Web services/Environment variables/Work Queue/Security/font

3.Releases

4.Basci VBO's -in built VBO's

- MS Excel/MS word VBO

5.Internal Object

-Collection Template

-Email Template

-Credetial

-Environment Locking

6.Security feature

8. Advance features

Undefined collections

Run Mode

Intialize and cleanup

Application manager mode

Logging

export/import

9.Surface Automation

10. Architecture part

Technical Architect Coverage

1. Solution Design and Solution Design Document
2. Solution Design Overview
3. Technical Design Document
4. Object Design Instructions
5. Process Design Instructions
6. Process Definition Document
7. Transforming business cases to blue prism process
8. Code Review Checklist
9. Initial Process Analysis
10. Request for Change Template