



Pega CPBA 8.7

(Pega Certified Business Architect - PEGAPCBA87V1)

Course Overview:

The Pega Certified Business Architect (PCBA) certification concentrates on the ability to participate in the design and construction of a Pega application, incorporating business objectives and requirements. Pega Certified Business Architect participates in the design and construction of a Pega application, they possess the fundamental, essential Pega skills and knowledge that must be applied to ensure success.

What you'll learn:

By the end of this course, you will be able to successfully:

- To attain the Pega CPBA certification.
- To get familiar with the Pega platform and application building.
- To work with the various rules that are used to build the application.

Material Provision for this course:

- Training recordings will be shared

Pre-Requisite :

- Good to have OOP knowledge, but not necessary
- Zeal to learn new technology

Course Duration:

- 20 Hours Approx

Course Topics:

01	Introduction to Pega	<ul style="list-style-type: none"> ● Introduction to Pega ● History ● Versions ● Features ● Roles on a Pega project ● Acronyms
02	Role of Business Architect	<ul style="list-style-type: none"> ● Exploring the Pega Studios ● Design Thinking ● Creating a Backlog ● Capturing and Refining User Stories ● Using Agile Workbench ● Backlog Management and Sizing ● Pega Components alignment
03	Design Thinking	<ul style="list-style-type: none"> ● Roles ● Responsibilities ● Deliverables and Outcomes ● Key Benefits of Design Thinking and Design Sprint ● Design Thinking and Design Sprint Activities ● UI/UX
04	Delivery Model in Pega	<ul style="list-style-type: none"> ● Stakeholder Identification ● High Level Backlog ● Capturing and Refining User Stories ● Acceptance Criteria
05	Managing Backlog	<ul style="list-style-type: none"> ● Use cases ● Requirements Mapping (EPIC/Feature, User story, Tasks) ● Traceability Matrix ● Sprint Planning
06	Designing a case life cycle	<ul style="list-style-type: none"> ● Case life cycle ● Process

		<ul style="list-style-type: none"> • Stages • Transitions • Personas • Channels
07	Definitions	<ul style="list-style-type: none"> • OOTB • Accelerators • Reusable components • Frameworks • Pega App Factory
08	Defining User views	<ul style="list-style-type: none"> • Guidelines • Data elements
09	Validations	<ul style="list-style-type: none"> • Methods • Rules
10	Case Processing dependencies	<ul style="list-style-type: none"> • Case relationships • Child case to case
11	Data Exchange	<ul style="list-style-type: none"> • Data Propagation • Updating data
12	Service Level Agreement	<ul style="list-style-type: none"> • Service Rules • Urgency • Agreement Rules
13	Correspondence	<ul style="list-style-type: none"> • Automating Case • Sending email
14	Routing	<ul style="list-style-type: none"> • Assignment Routing • Worklist and work queues
15	Delegation	<ul style="list-style-type: none"> • Business Rules • Best practices

16	Controlling flow	<ul style="list-style-type: none"> • Conditional Paths • Decision Points
17	Reports	<ul style="list-style-type: none"> • OOTB Reports • Custom Reports • Templates • Layouts
18	External / Systems / Integration	<ul style="list-style-type: none"> • API / Web Service Configurations • Integrations • Stub method (in case end points are not available)
19	Case Study	<ul style="list-style-type: none"> • Industry specific case study depending on the participants domain / work area
21	Interview Questions, Q and A Session	<ul style="list-style-type: none"> • Interview Questions, Q and A Session

About Certification:

The Pega Certified Business Architect (PCBA) Version 8.7 certification concentrates on the ability to participate in the design and construction of a Pega application, by incorporating business objectives and requirements. The PCBA Version 8.7 exam includes scenario questions, multiple choice questions, and drag/drop items. If multiple answers are required, the text states how many responses are needed.

PCBA (Pega Certified Business Architect) Version 8.7 Certification Path:

Exam Code: PEGAPCBA87V1

Type of Exam: 50 question exam

Length: 90 minutes

Passing Grade: 70%



Exam topics (% of exam)

- Pega Express (12%)
- Case Management (38%)
- Data and Integration (15%)
- Security (2%)
- User Experience (9%)
- Application Development (9%)
- Reporting (9%)
- Mobility (6%)

PegaGang Offering Courses ::

- Pega Certified System Architect (PCSA)
- Pega Certified Senior System Architect (PCSSA)
- Pega Certified Lead System Architect (PCLSA- Part-1 Architect & Part-2 App Build)
- Pega Certified Business Architect (PCBA)
- Pega Certified Robotics System Architect (PCRSA)
- Pega Certified Decisioning Consultant (CPDC)
- Pega Certified Data Scientist (CPDS)
- Pega Certified User Interface Specialist (CUIS)
- Pega Testing
- Pega Administration

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