**PEGA**

* **Pegasystems was founded in 1983 by CEO and Chairman Alan Trefler. The company went public in 1996 and began trading on NASDAQ under the symbol PEGA.**
* **PEGA is a Java-based Business Process Management (BPM) tool which is used to build enterprise web applications without any coding.**
* **PEGA® is suitable for all IT professionals who look forward to become System Architects and Senior System Architects and become Industry experts on the same.**
* **This course can be pursued by IT/Non-IT professionals.**
* **PEGA, has Industry leading case management for encompassing all your business use cases**
* **BPM (Business Process Management) for defining rules and business processes**
* **RPA for automating the business process.**

**Why PEGA?**

* **The platform can be deployed on- premises or in the**PEGA**managed Cloud based on your enterprise requirement.**
* **If you’re wondering about other components, CRM, AI, Mobile and Omni Channel UI can be used based on your business needs.**
* **The good news is, PEGA has unified *Visual Developer studio for designing capabilities without coding*. It can be used in *private cloud* or *managed cloud*, so you can build new capabilities and it’s instantly available to build your applications.**
* **We have the Forrester research report confirming to us that it basically cuts down 75% development cost (such a super saver for businesses). All that money can be put to good use. (Probably for operations and customer support)**

**What is PRPC?**

* **PegaRULES Process Commander®, or PRPC, is a comprehensive platform for building and deploying BPM, CRM, decision management and case management applications.**
* **It is a powerful, flexible, platform that can do almost anything, but it focuses on automating our work, and automating our programming.**
* **PRPC automates the work and automates the programming. We can develop Application without any coding**
* **PegaRULES Process Commander (PRPC) lets you respond faster to your customers' needs with an improved developer experience and enhancements in ease-of-use. A new look and feel paired with improved performance, enhances both developer and end-user experience. Bring straightforward case management design, flexible data reuse, security, mobile and connectivity enhancements to your applications to drive customer satisfaction.​**

**What is BPM**

* **Business process management (**[BPM](https://www.google.com/url?q=https://www.google.com/url?q%3Dhttp://www.pega.com/products/business-process-management%26amp;sa%3DD%26amp;source%3Deditors%26amp;ust%3D1620303222015000%26amp;usg%3DAOvVaw2pKE8IUjsfGe7y0hGkoQXw&sa=D&source=editors&ust=1620303222042000&usg=AOvVaw04BI8qKaZGduyfrR4mVG7t)**) is a methodology to manage processes and workflows in an organization. The goal of this methodology is to increase efficiency, performance, and agility in the day-to-day operations of a business.**
* **Gartner defines it as "A management practice that provides for governance of a business's process environment toward the goal of improving agility and operational performance. BPM is a structured approach employing methods, policies, metrics, management practices and software tools to manage and continuously optimize an organization's activities and processes.“**

**Advantages of BPM**

* **Better, faster & more cost effective than your current alternatives**
* **Adapt Quickly to changing business conditions**
* **Process business critical activities faster & with Quality**
* **Reduce the number of errors and exceptions**
* **Reduce overall IT costs & Improves Productivity**
* **Effective resource utilization**
* **Reduce duplications**
* **Increase Efficiency and Performance**
* **Reduce business risks**

Pega Login: Default Credentials:

**User ID:**[administrator@pega.com](mailto:administrator@pega.com)

**Password: install**

**Course Description**

* **So you want to learn Pega? Great job!**
* **Do you know Pega is the most trending BPM course; there are massive opportunities in Pega as it leads the BPM market.**
* **Our Pega Training course is a job oriented course ie at the end of the course you can easily clear interviews or on-board into an on-going Pega project.**
* **Also the salaries in Pega is very impressive (Indeed.com report)**
* **What are the pre-requisites to learn PEGA?**

**PEGA is a Java based BPM tool. It is developed in Java and uses OOP and java concepts.**

* **How much time does it take to learn PEGA Tool?**

**Well, that completely depends on how quality time you spend, you can learn Pega basics in 20 hours. Complete pega in 40-50 hrs. (In real-time Pega corporate training will be given for 1 week (6hrs per day)).**

* **In PEGA, you have different types of certifications.**

1. **Business Purpose Certification**
2. **Technical Certification**

* **Business Purpose Certifications:**
* **Business Architect**
* **Marketing Consultant**
* **Senior Marketing Consultant**
* **Decisioning Consultant**
* **Technical Certifications:**
* **System Architect**
* **Senior System Architect**
* **Lead System Architect**
* **Robotics System Architect**
* **UI Specialist**
* **What are the Roles and responsibilities of a PEGA Resource?**

**There are many roles in PEGA, such as:**

* **Developer (70 % Job Openings)**
* **Architect (20 % Job Openings)**
* **UI Specialist (10 % Job Openings)**

**As you can see, the most important role is the Developer’s. Hence, focus more on that.**