

Pentaho Advanced Visualization

Best Practices for Visualizing Your Transformed Data With Hitachi Vantara's Pentaho Platform

CUSTOMER SUCCESS PACKAGE

Are you looking to gain insight into your data? Hitachi Vantara's Pentaho platform, with its compelling visuals, open architecture and integrated suite of capabilities, brings you an ideal solution.

The Pentaho Advanced Visualization customer success package gives you an opportunity to collaborate with Pentaho experts to create advanced visualizations of your data. Our skilled professionals provide powerful insight when and where you need it.

Note: This package is only available as an add-on to Pentaho customer success packages containing business analytics content. Contact your sales specialist for details.

Phase 1 – Advanced Visualization Workshop

During the workshop phase, we collaborate with your team to create a road map for implementing Pentaho Advanced Visualization. The road map includes the tasks, deliverables, skills and training necessary for a successful implementation. A Pentaho principal consultant and a user experience (UX) designer work with you to address your business requirements within a high-quality mockup that incorporates advanced visualizations into your solution. This workshop includes the following steps:

- 1. Review and discuss your project requirements, including deadlines and milestones.
- 2. Analyze your styling requirements.
- 3. Create a high-level project plan that outlines the tasks and deliverables necessary to satisfy your requirements.
- 4. Create a high-quality mockup that captures all requirements for execution.
- Create a functional breakdown from the mockup that addresses the architectural recommendation needed to meet your project timelines and ensure a supported approach.

Details regarding Hitachi Vantara's workshops can be found at: www.hitachivantara.com/en-us/services/big-data-analytics-services.html.

This Success Package Includes:

Advanced visualization workshop

Visualization development

Engagement management

Benefits

Faster time to market reached via the experience of the enterprise architect

Insight into the Hitachi Vantara product road map

Developer and administrator mentoring sessions

Development jumpstart to accelerate your team's adoption of Pentaho advanced visualization technology

Knowledge transfer to all product users

Phase 2 - Visualization Development

In Phase 2, we work together to create analytic content to satisfy your advanced visualization requirements. During this phase, we:

- Create one dashboard that follows the specifications of the approved mockup.
- Write the gueries necessary to populate the dashboard with data.
- Adapt database data models.
- Demonstrate and refine content.
- Perform cross-browser testing and UX validation.

Engagement Management

Hitachi Vantara assigns your organization an engagement manager to facilitate the project and serve as the point of contact. The engagement manager works with Pentaho consultants to guide your team through the all phases of the effort. Our engagement management model consists of the following elements:

- Pre-engagement and kickoff meetings to review project requirements, introduce each party's engagement resources, and determine logistics, such as location and timing of services.
- Collaboration with you to ensure availability of the necessary technical environment required to implement the product.
- Management change to help individuals and teams in your organization prepare for and adopt the new data program.
- Engagement closure and acceptance.

Training

Before the start of your project, we recommend that key users participate in a Hitachi Vantara training course. Training is essential in helping your project team learn basic business intelligence terminology and key concepts of advanced visualization, as well as how to successfully manage and administer the product.

We offer the CTools Fundamentals course to business analysts. A minimum of two training credits* are required for the course:

Course	Duration	Business	Business	Data	Software	Hitachi	Hitachi
	(Days)	User	Analyst	Analyst	Architect	Admin.	Support
CT1000 CTools Fundamentals	2		•				

^{*} One training credit per person, per day (duration)

Training courses include lectures and hands-on exercises that teach core concepts and implementation practices. Training takes place in a Hitachi Vantara classroom or in a classroom designed by Hitachi Vantara at an organization's site to reduce environment setup time and ensure a consistent experience for each student.

Choose either a public or private course. Private sessions are optimal for organizations with more than five students. Public courses are available in a classroom setting and online.

Hitachi Vantara also offers three certification programs: Business Analyst, Data Integration and Solution Architect. Details of our certification programs can be found at: www.hitachivantara.com/en-us/services/training-certification.html.

Who Should Be Involved?

Project sponsor

Business end users

Product developers

Product testers and quality assurance teams

Software architects

Technical architects

Technology leaders and stakeholders

Developers

Project team leaders and members

Duration

25 Consulting Days

"We would be dead in the water without Pentaho.

Getting an initial consulting and education helped us not only to get up and running pretty rapidly, but also to gain the confidence we needed to have on the full power behind Pentaho. We can easily say that having an initial architecture discussion allowed us to go to market three months ahead of schedule."

- Matt Boisvert, Co-Founder and COO, Pharos Resources

Package Prerequisites: Requirements and Skills

Overall vision of the solution

Project goals and objectives

High-level requirements, plans and road map

Hardware environment is available and set up

Participation of all key stakeholders and decision-makers

Administrator and key project team members have been assigned and allocated

Representation from all impacted technology and operational groups

Working knowledge of JavaScript, HTML and CSS

We Are Hitachi Vantara

Get Your DataOps Advantage, connecting data consumers with data creators. Accelerate your collaboration and digital innovation with one great solution partner.

Hitachi Vantara







Corporate Headquarters 2535 Augustine Drive Santa Clara, CA 95054 USA

hitachivantara.com | community.hitachivantara.com

Contact Information USA: 1-800-446-0744 Global: 1-858-547-4526 hitachivantara.com/contact