



New Hansoft Helix Core Integration

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Plan, Track, Version Everything

- ✓ Maximize developer & artist productivity
- ✓ Hansoft as single source of truth for tasks – Helix core for files
- ✓ Traceability between tasks and changelists
- ✓ Easy to install and setup

One Solution for Product Development

Hansoft

- Owns the product plans and tasks:
 - **When:** Combine SCRUM, Gantt & Kanban methods
 - **Who:** Realtime view of capacity and allocations across organization.
 - **Why:** Structure the Product Backlog to align with enterprise goals.
- The main users are Producers and Team Leads

Helix Core

- Owns all versioning needs:
 - **What:** Securely versions all digital content in a single repository.
- The main users are Developers and Artists



Integrate & Trace

Maximize Developer & Artist Productivity

New P4V Capabilities

- 1 Open Hansoft's web client in p4v
- 2 Add tasks to changelists
- 3 Update changelists description automatically with task information

New Hansoft Capabilities

- 4 Changelist information automatically added to Hansoft
- 5 Easy access to changelists in Swarm from Hansoft
- 6 New token-based authentication system

Description	Helix Core	Due Date	Status	Priority	Work rem...
Past Due					
Project 1 Task 7	Add	2021-05-24	⊖ Not done	High priority	(Not set)
Project 1 Task 8	Add	2021-05-24	⊖ Not done	Medium priority	(Not set)

Steve 2 hours ago in Project 1
Task 7
→ Commented
Change [CL441](#) added to this task from client [steve.russell_jkarlsson_2167](#) with the description: **Removed landscape image**

Use Case

Game Development



CONTEXT

- AAA quality game studio
- Collaborating with other studios/publishers

GOAL

- High performance during production
- Security aware when it comes to both tasks and files
- Different disciplines have different needs:
 - Artists
 - Developers
 - QA
 - Producers
 - Etc...

SOLUTION

- Fastest Project Management & Version Control systems working together
- Keep not only files securely, but also control access and visibility to tasks and plans as granular as required.
- Each discipline can use the most appropriate method, examples:
 - Pipelines for artists
 - SCRUM for developers
 - Issue tracking for QA
 - Capacity/allocations for producers

Use Case

Hardware Product

CONTEXT

- Developing next generation hardware
- Software component as part of product

GOAL

- Security of new IP being developed or that is planned to be developed
- Faster feedback loops and closer connection between IP and task management.

SOLUTION

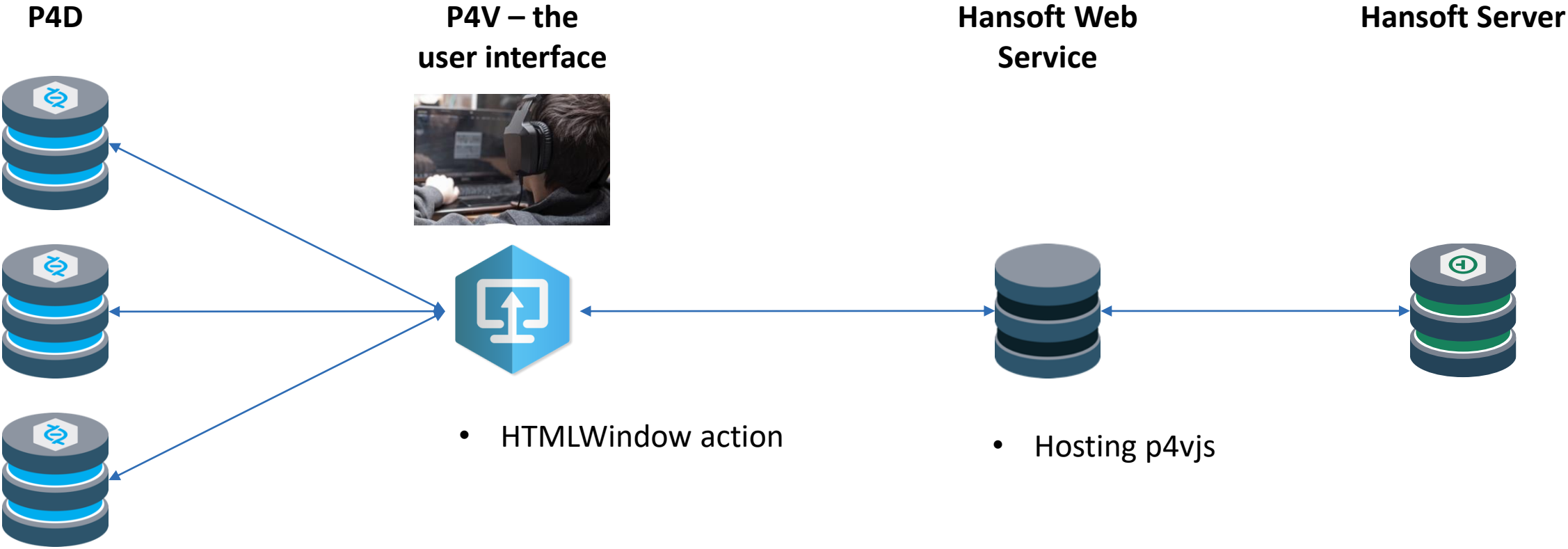
- Alternative to file-based planning solutions to improve security
- Gantt, Kanban and Scrum methods can be used in parallel
- Realtime updates of files, tasks and reviews as they happen.

Traceability Between Tasks and Changelists

- Comments automatically published in Hansoft when changelists are added to tasks.
- Choose if you want to add task information automatically to the Changelist Description:

Option	Example changelist description
Default - no additional information	Updated recent wording changes
Item URL	Updated recent wording changes #hansoft https://localhost/task/1234c1234
Item description	Updated recent wording changes #hansoft Add new dialog box
Database ID	Updated recent wording changes #Hansoft: 988;985

Easy to Install and Setup



Next Steps

- In the first release of the new Hansoft Helix Core integration we have focused on p4v.
- The next component we will focus on is to allow users to authenticate to Hansoft using the **Helix Authentication Service**.
- It is on the roadmap to enable the association of changelists with Hansoft tasks also from other clients (such as **p4** / CLI and potentially more components such as **Helix Synch**)
- A tighter integration between Hansoft and **Helix Swarm** is also on the roadmap to be able to see the review status directly in Hansoft.

Thank You

Contact Info



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