

Student Hub: Earned Value Analysis

Task	Planned Value	Earned Value	Actual Cost	Cost Variance	Schedule Variance	Estimate at Completion	Budgeted at Completion	Variance at Completion	CPI	SPI	CV %	SV %	TCPI
0) Student Hub													
1) Setup initial													
1.1) Setup frontend (Vite+React+Shadcn UI + Tailwind)													
1.2) Setup backend and database (Hono, PostgreSQL)													
2) Implementare autentificare													
2.1) [Frontend] Formular de login													
2.2) [Frontend] Pagina de login													
2.3) [Backend] Ruta de login si salvare sesiune in cookies													
2.4) [Frontend] Formular de inregistrare user nou													
2.5) [Backend] Ruta de inregistrare si salvare in DB													
3) Implementare calendar													
3.1) [Frontend] Componenta calendar													
3.2) [Frontend] Pagina calendar													
3.2.1) [Frontend] Header													
3.2.2) [Forntend] Restul de layout al paginii													
3.3) [Frontend] Modal adaugare eveniment													
3.3.1) [Frontend] Formular eveniment general													
3.3.2) [Frontend] Formular programare													
3.3.3) [Frontend] Formular termen limita													
3.3.4) [Frontend] Formular clasa													
3.3.5) [Frontend] Formular examen													
3.3.6) [Frontend] Formular sesiune de studiu													
3.4) [Backend] Salvare eveniment (Ruta + DB)													
3.5) [Backend] Modificare eveniment (Ruta + DB)													
3.6) [Backend] Stergere eveniment (Ruta + DB)													
4) Implemetare orar													
4.1) [Frontend] Componenta calendar week view													
4.2) [Frontend] Modal adaugare materie													
4.3) [Frontend] Componenta entitatea din orar													
4.4) [Frontend] Pagina orar													
4.4.1) [Frontend] Header													
4.4.2) [Forntend] Restul de layout al paginii													
4.5) [Frontend] Preview entitate din orar													
4.6) [Backend] Salvare materie (Ruta + DB)													
4.7) [Backend] Modificare materie (Ruta + DB)													
4.8) [Backend] Stergere materie (Ruta + DB)													
4.9) [Backend] Generare eveniment in calendar bazat pe materie													
4.9.1) [Backend] Evenimente recurente													
4.10) [Frontend] Implementare meniu context													
4.11) [Backend] Adaugare functionalitate context menu													
5) Implementare semestre													
5.1) [Backend] Creare semestru (Ruta + DB)													
5.2) [Backend] Editare semestru (Ruta + DB)													
5.3) [Backend] Stergere semestru (Ruta + DB)													
5.4) [Frontend] Afisare orar in functie de semestru													
6) Implementare proces de onboarding													
6.1) [Frontend] Pagina de onboarding													
6.2) [Backend] Salvare semestru initial in orar din onboarding													
7) Implementare resurse													
7.1) [Frontend] Componenta file card													
7.2) [Frontend] Pagina resurse													
7.2.1) [Frontend] Header													
7.2.2) [Frontend] Afisare resurse													
7.3) [Backend] Upload fisiere													
7.4) [Frontend] Componenta PDF Viewer (Nutrient SDK)													
7.5) [Backend] Adaugare, modificare si stergere adnotari (Ruta + DB)													
7.6) [Frontend + Backend] Functionalitate pin													
7.7) [Frontend] Creare si afisare tag-uri													
7.8) [Backend] Creare tag-uri (Ruta + DB)													
7.9) [Backend] Atribuire tag-uri la fisiere													
7.10) [Backend] Modificare nume si stergere fisier (Rute + DB)													
8) Implementare caiete virtuale													
8.1) [Frontend] Pagina caiete													
8.1.1) [Frontend] Header													
8.1.2) [Forntend] Restul de layout al paginii													
8.2) [Frontend] Componenta notebook-card													
8.3) [Backend] Creare caiet (Ruta + DB)													
8.4) [Frontend + Backend] Integrare TipTap (notebook editor)													
9) Implementare sidebar													
9.1) [Frontend] Componenta sidebar													
9.2) [Frontend + Backend] componenta profil													
10) [Frontend] Implementare themes (dark + light)													
11) Implementare admin													
11.1) [Frontend + Backend] Instalare PostHog													
11.2) [Frontend + Backend] Capturare evenimente analytics													
11.3) [Frontend] Afisare rapoarte in dashboard													
12) Implementare setari													
12.1) [Frontend] Modal setari													
12.2) [Backend] Aplicare setari si salvare in DB													
13) Testare si fixuri finale													

Cost

None

100% Completed

Start: 01.10.2024, 08:00

End Date: 30.06.2025, 17:00

Variance: None

Student Hub

Resource summary

Name	Start Date	End Date	Duration	% Complete	Assignment Cost
Staff 1			0h		
Staff 2			0h		
Equipment & Material					
Conference Room 1			0h		

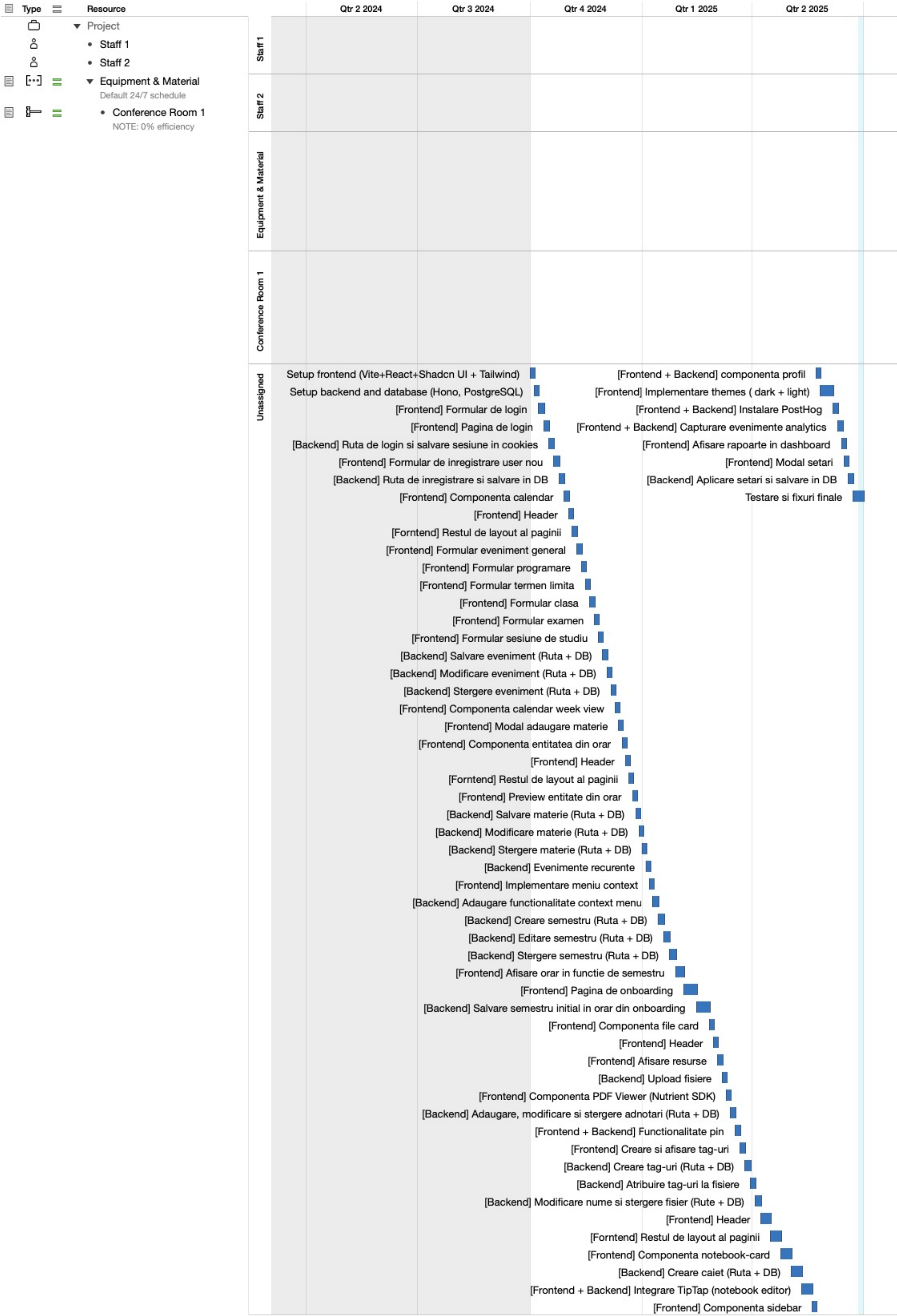
Earned Value Analysis Summary

Planned Value	Earned Value	Actual Cost	Cost Variance	Schedule Variance	Estimate at Completion	Budgeted at Completion	Variance at Completion	CPI	SPI	CV %	SV %	TCPI

Student Hub: Resource Timeline

Name	Start Date	End Date	Duration	% Complete	Assignment Cost
Staff 1			0h		
Staff 2			0h		
Equipment & Material					
Conference Room 1			0h		

Student Hub: Timeline





[Overview](#)

[Task Report](#)

[Resource Report](#)

[Earned Value Analysis](#)

[Gantt Chart](#)

[Resources Timeline](#)

[Monte Carlo Simulation](#)

Student Hub: Monte Carlo Simulation



Exported 30.06.2025



Student Hub: Gantt Chart

