

## Task#7

### **Short note on speckit-plus**

Spec-Kit Plus ek aisa framework hai jo projects banana asaan aur smart banata hai. Isme pehle hum clear specification likhte hain, phir system humain working code ke saath learning documents bhi deta hai. Har project mein ADR likha jata hai jo batata hai ke hum nai ye faisla kyun kiya, aur PHR save hota hai jo dikhata hai ke kaunse prompts behtar chale. Ye documents project ke andar rehte hain, lekin learning humare paas rehti hai, is liye har next project pehle se tez aur behtar hota jata hai, skills badh jati hain aur hum reusability ke liye apne tools ya prompts bhi bana sakte hain. Is tarah Spec-Kit Plus humari speed, samajh aur quality ko improve karta hai

### **Short answer**

#### **❖ /Constitution**

/sp.constitution phase mein aap project ke liye global quality rules banate hain jo har paper ys feature par apply hote hain. Ye rules measurable aur testable hote hain, jaise agr ki cite sa koi data ya information lai rahe ha to batao k ye information is cite sa li ha ,koi refernce use kar rahe ho to wo proper ha , aur formats standard ho. Strong Constitution aage ke specification, plan aur

tasks ki quality ensure karta hai aur har kaam ke liye clear standard provide karta hai.

#### ❖ /Specify

/sp.specify phase mein aap apne project ke ideas ko clear aur measurable specification mein badalte hain. Isme aap pehle AI se sawal karke requirements samajhte hain, phir formal spec banate hain jo batata hai kya banana hai, limits kya hain, kaise success check karenge, aur kya kaam nahi karenge. Clear spec aage ke planning aur tasks ke liye base banata hai.

#### ❖ /plan

/sp.plan command spec ko architecture plan mein badal deta hai. Isme system batata hai ke project kaise banega — kaunse components honge, unka structure kya hoga, aur kaam kin phases mein divide hoga. Yeh plan aapko clear roadmap deta hai ke next steps kya hain aur implementation kis tarah start hogi.

#### ❖ /tasks

/sp.tasks phase spec aur plan ko chhote 15–30 minute ke tasks mein divide karta hai. Har task ka clear acceptance criterion hota hai, aur har phase ke end par human checkpoint hota hai jisse aap quality check kar ke next step approve karte hain. Isse project control mein rehta hai aur kaam sahi sequence mein hota hai

## ❖ /implement

/sp.implement phase spec aur plan ke tasks ko execute karta hai AI ke sath collaboration mein. Har task ke baad checkpoint hota hai jahan aap output ko spec ke criteria ke against validate karte hain, phir decide karte hain: proceed, iterate, ya plan revise. Isse aap control mein rehte hain, quality maintain hoti hai, aur final project specification ke mutabiq complete hota hai.