

Estimation Approach

We created a quick WBS, assigned single best-effort hour estimates per task based on scope/complexity and owner expertise, reserved 1.5h per person per week for rituals (Wed TA + Wed/Fri stand-ups), and capped the plan at 35h over two weeks.

- **Rituals:** Wed TA (0.5h) + Wed stand-up (0.5h) + Fri stand-up (0.5h) per person per week (1.5h/week).

Total Estimated Hrs: 36 hrs

ACTUAL HOURS: 44 hr

Estimate

<u><i>Member</i></u>	<u><i>Tasks</i></u>	<u><i>Total</i></u>
Ansuman (Team Lead/FE)	<ul style="list-style-type: none">- AI Logic 10hr- Rituals 3h	13 hr
Vamsi (Backend Eng)	<ul style="list-style-type: none">- UI Game Integration 6hr- Rituals 3h	9 hr
Taha (Backend Eng)	<ul style="list-style-type: none">- Testing 1.5 hr- Rituals 3h	4.5 hr
Achinth (Backend Eng)	<ul style="list-style-type: none">- Game Integration 2 hr- Rituals 3h	5 hr
Jahnvi (PM)	<ul style="list-style-type: none">- Requirements and planning 1hr- Documentation 1.5 hr- Rituals 3h	4.5hr

Actual

<u><i>Member</i></u>	<u><i>Tasks</i></u>	<u><i>Total</i></u>
Ansuman (Team Lead/FE)	<ul style="list-style-type: none">- AI Portion 15 hr- Rituals 3h	18hr

Vamsi (Backend Eng)	<ul style="list-style-type: none"> - UI Game Integration 6 hr - Rituals 3h 	9 hr
Taha (Backend Eng)	<ul style="list-style-type: none"> - Testing 2 hr - Rituals 3h 	5 hr
Achinth (Backend Eng)	<ul style="list-style-type: none"> - Game Integration 2 hr - Rituals 3h 	5 hr
Jahnvi (PM)	<ul style="list-style-type: none"> - Requirements and Planning 2 hr - Documentation 2hr - Rituals 3h 	7hr