

# Project estimation

## Assumptions

- Project will be ready to go and finished on time.
- Budget is enough for the project
- Loyal sponsor till the finishing of the project
- Testing the application and making sure all is good before launching
- Every employee should work for 7 hr/day
- Customer should send final requirement list within the first 3 weeks.

## Cost and Time Estimation

Item	Employees	Hrs	Cost/hour	Cost
initiation	2	20hrs	15\$	600\$
define scope	2	20hrs	15\$	600\$
build team	4	168hrs	20\$	13,440\$
WBS	4	72hrs	25\$	7,200\$
risk management	3	40hr	40\$	4,800\$
planning the backend of the app	6	120hrs	50\$	36,000\$
planning the frontend of the app	6	120hrs	50\$	36,000\$
execute the backend	5	80hrs	30\$	12,000\$
execute the frontend	5	80hrs	30\$	12,000\$
Testing	3	30hrs	70\$	6,300\$
Integration	7	80hrs	80\$	44,800\$

Project total time= 830hrs

Project total cost= 173,740\$