Technology

IOS Tutorial

Android None

Google Maps Tutorial

Java Small scale

Swift Tutorial

Risk Analysis

Limited knowledge of technology required watch tutorials

Effort Estimate

Take 21 Tree Tour 2 2 Screen…

View Map 1 1 Screen…

Read about trees 1 1 Screen….

View Trees 2 2 Screen….

3GL Module

GPS Tour 5@10 50

Server Module 4@10 40

Total 96 object points

Effort Estimate Assumptions

PROD estimate is low (7)

Nominal Effort (NOP) = (obj) x (100-%Resuse) / 100 = 95.9

Effort Estimate in PM = obj/PROD = 95.9/7 = 13.7 person months

Effort in Calendar Schedule

Fiasal @ 9 hours

Kylie @ 9 hours

……

54 hours total per week

216 hours(54 x 4) person months on project

(160 hours/per month x 13.7 PM) / 216 hrs/month = 10.14 months