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| Process for Mini Casestudy | Action |
| Problem statement | Step1:Trainees will write about the problem statement |
| Uml diagram | Step2:Trainees will draw Uml diagram  After step1 and Step2  Trainers will evaluate problem statement and Uml diagram |
| Database tables | Step3:Trainees will draw the database  tables  Trainer will evaluate the database tables |
| UI design | Step4: Trainees will start the UI design  Trainer will evaluate the flow of the UI design |
| Coding | Step5:Trainees will start the Coding  Note:Must implement Exception handling in coding |

**Below steps are common for Minicasestudy and Final casestudy**

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| Process for Mini Casestudy and Finalcasestudy | Action |
| Code analysis | Step6:Trainees will analysis the code using  Code Analysis tool  In .Net:Microsoft FxCop tool is used |
| Testing | Step7:Trainees will write the test cases and test it in Testing Tool  In.Net:Xunit Testing tool is used in Minicasestudy  In .Net:Microsoft Testing Tool is used in Finalcasestudy |
| Self review | Step8:Trainees will execute his project and write the status in Self review excel  PFA of Self Review Excel Sheet |
| Peer review | Step9: Trainees peer will execute others project and write the status in Peer review excel  PFA of Peer Review Excel Sheet |
| Trainer review | Step10:Trainer will execute the project in Minicasestudy and provide Review Comments  Step11:In Final casestudy Trainer will check whether the Review Comments provided in Minicasestudy is completed  PFA of Trainer Review Excel Sheet  PFAof Marks\_Distribution\_CasestudyExcel Sheet for Mini Case Study and Final Case Study |