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| **Phase** | **Activity** | **Sub-Activity** | **Software / Hardware** |
| Requirement  Analysis | Defining User Requirements | Internet | SPSS |
| Analyzing User Requirement | Use Case Diagram  Sequence Diagram  Block Diagram  Web Server Diagram  Waterfall Model | Smart Draw 2018  Smart Draw 2018  Smart Draw 2018  Smart Draw 2018  Smart Draw 2018 |
| Design and Implementation | Develop The Software Frontend | HTML  CSS  JavaScript | ATOM Text Editor  ATOM Text Editor  ATOM Text Editor |
| Develop The Software Backend | PHP  SQL | ATOM Text Editor  ATOM Text Editor |
| Database | PhpMyAdmin | MySqlServer |