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| MVC |  |  |  |
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| **Day** | **Session** | **Topic** | **Details** |
| Day 1 | 1st Half | ASP.Net MVC | Introduction to MVC, Models, Views, Controllers, HelloWorld Program, Project Structure |
| 2nd Half | ASP.Net MVC | CRUD application with | List |
| Day 2 | 1st Half | ASP.Net MVC | Razor View Engine, HiML Helper Methods |
| 2nd Half | ASP.Net MVC | ViewData, TempData, ViewBag |
| Day 3 | 1st Half | ASP.Net MVC | BootStrap |
| 2nd Half | ASP.Net MVC | JavaScript/Query/Ajax |
| Day 4 | 1st Half | ASP.Net MVC | Session, ViewState, Cookles, Caching, QueryString |
| 2nd Half | ASP.Net MVC | Partial View, Layout |
| Day 5 | 1st Half | ASP.Net MVC | Routing |
| 2nd Half | ASP.Net MVC | Entity Framework |
| Day 6 | 1st Half | ASP.Net MVC | CRUD with EF |
| 2nd Half | ASP.Net MVC | Security |
| Day 7 | 1st Half | ASP.Net MVC | Consuming API |
| 2nd Half | ASP.Net MVC | Windows Services with control flow |