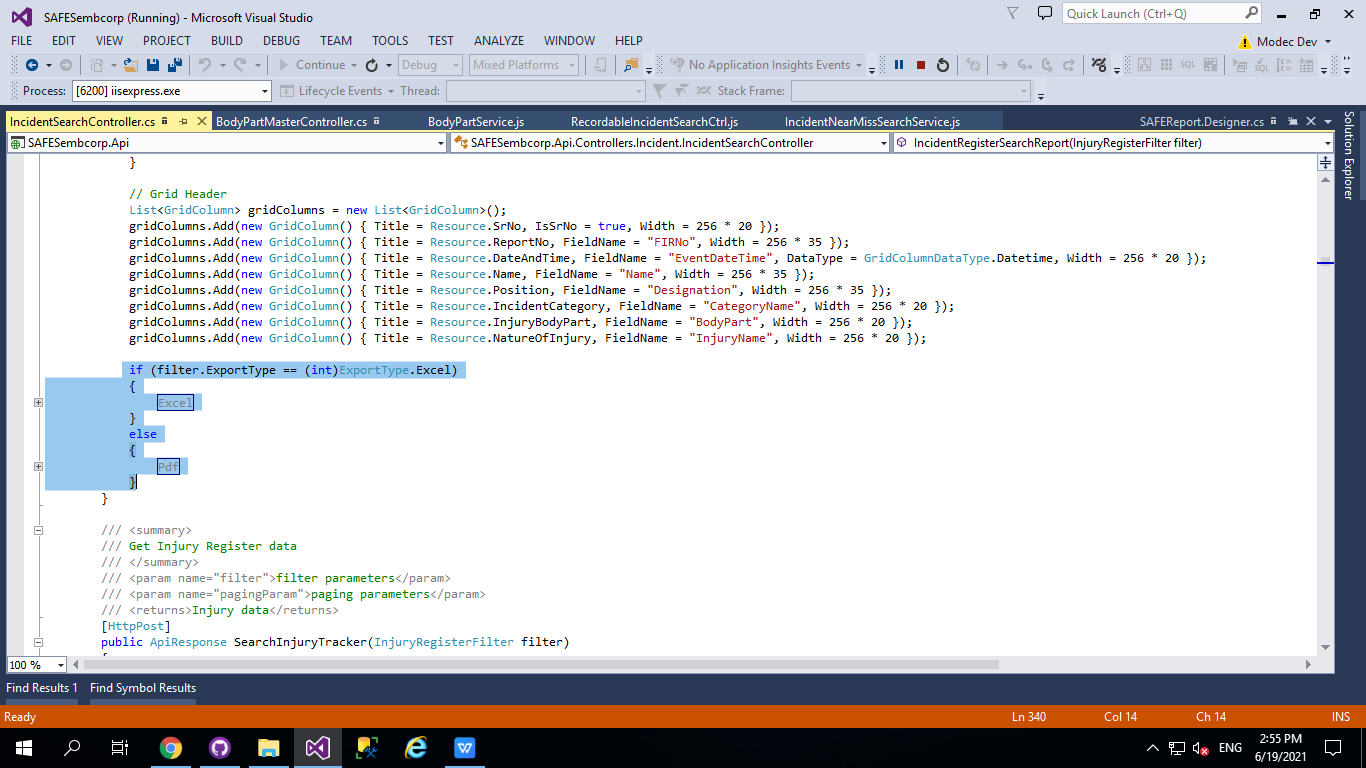
**1 :** Manage proper naming convention for variable methods and function according to SQL table and fields.

**2 :** Remove unnecessary space and must use region for long methods,functions and commented code.

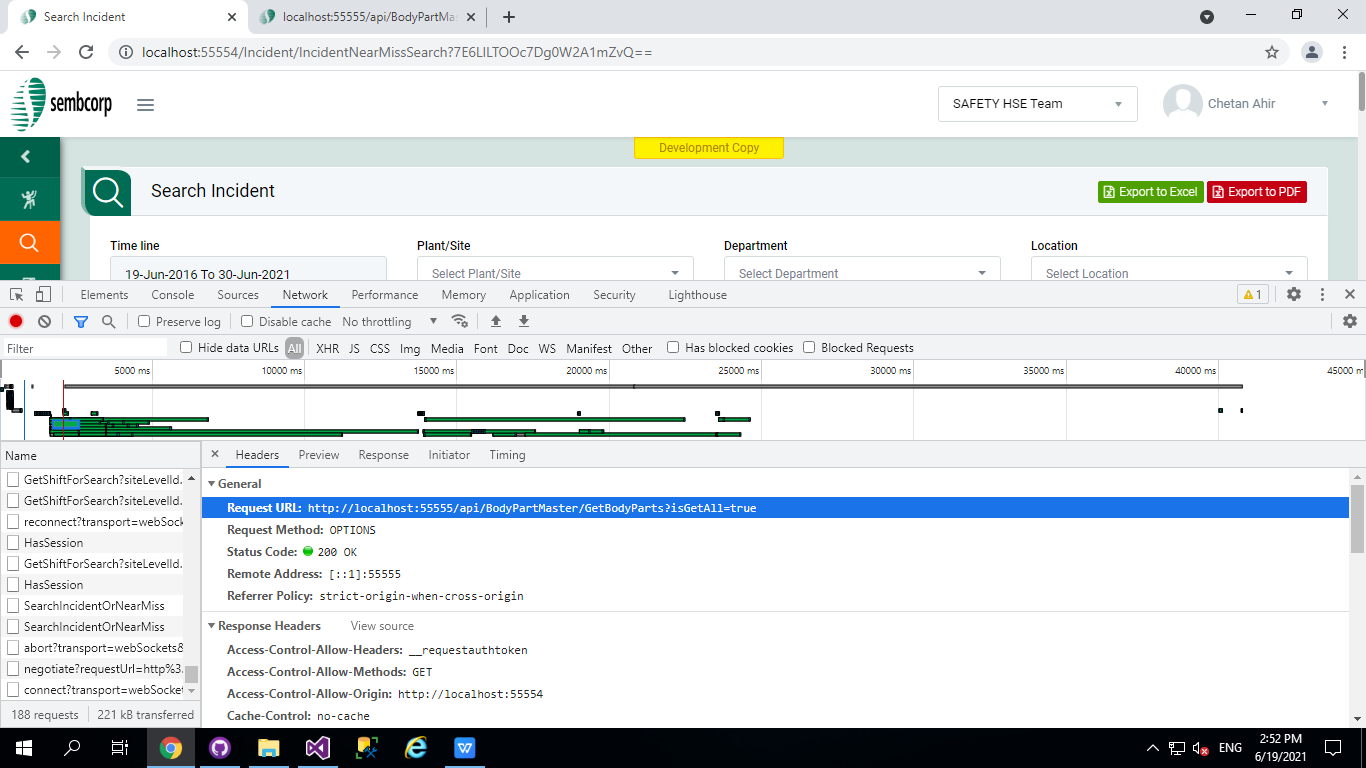
Region Example :

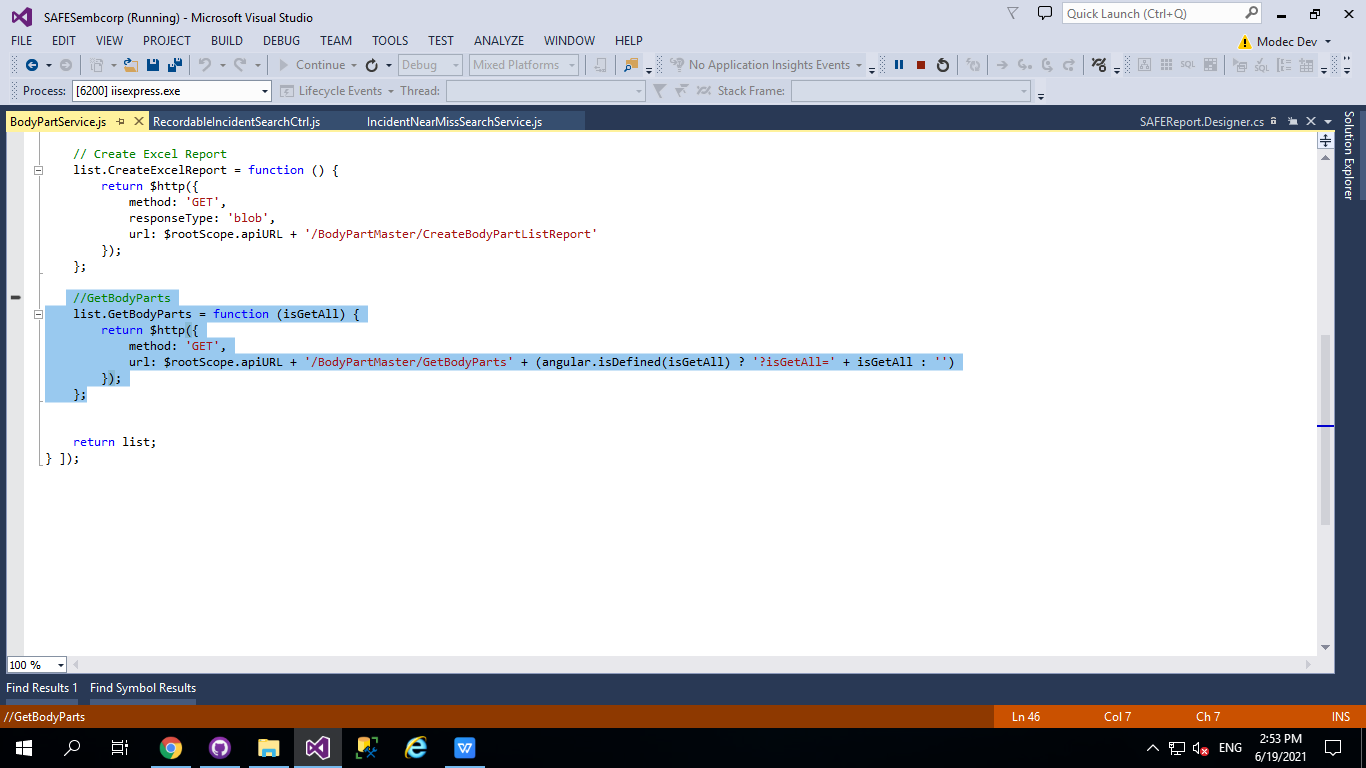


**3 :** Add comment when change in existing code.

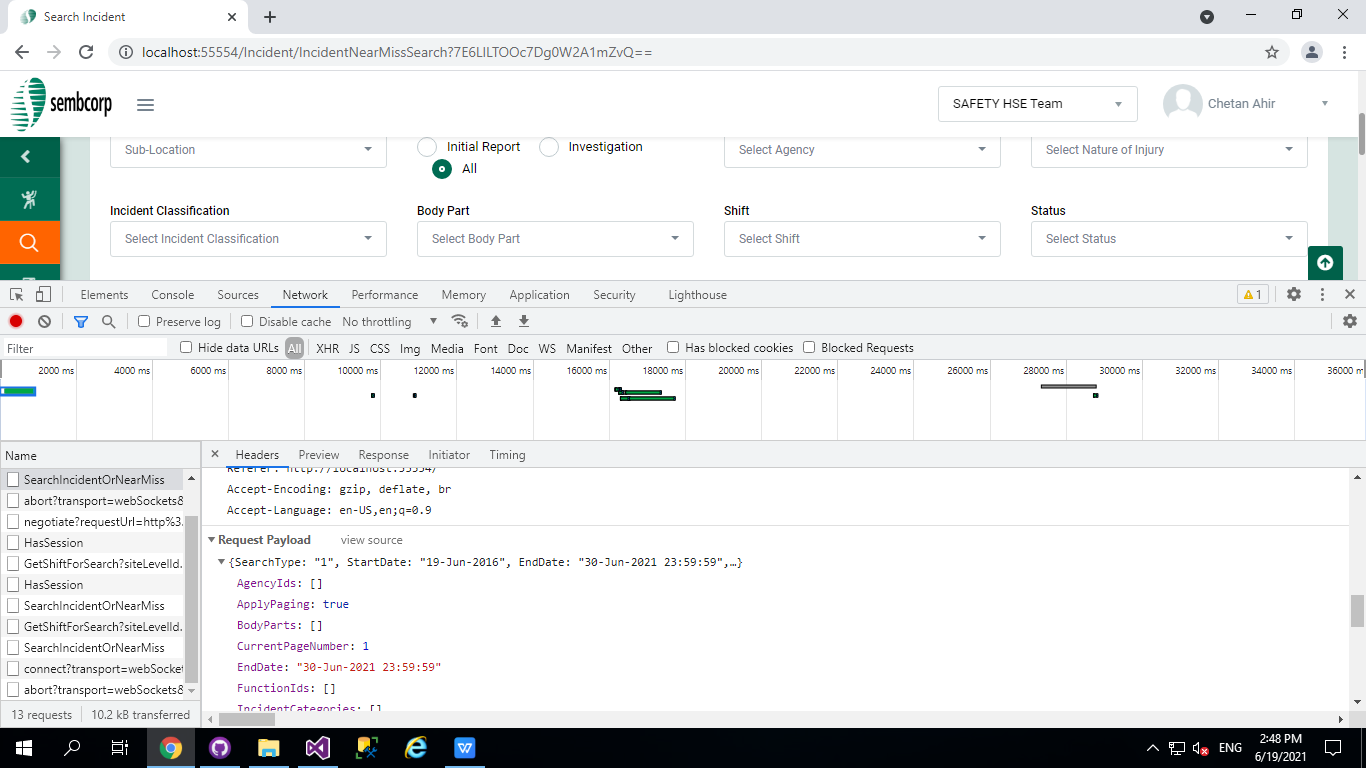
**4 :** Use Http get for bind controls like DropDownlist,Checkboxlist,Radiolist and Normal Get Methods

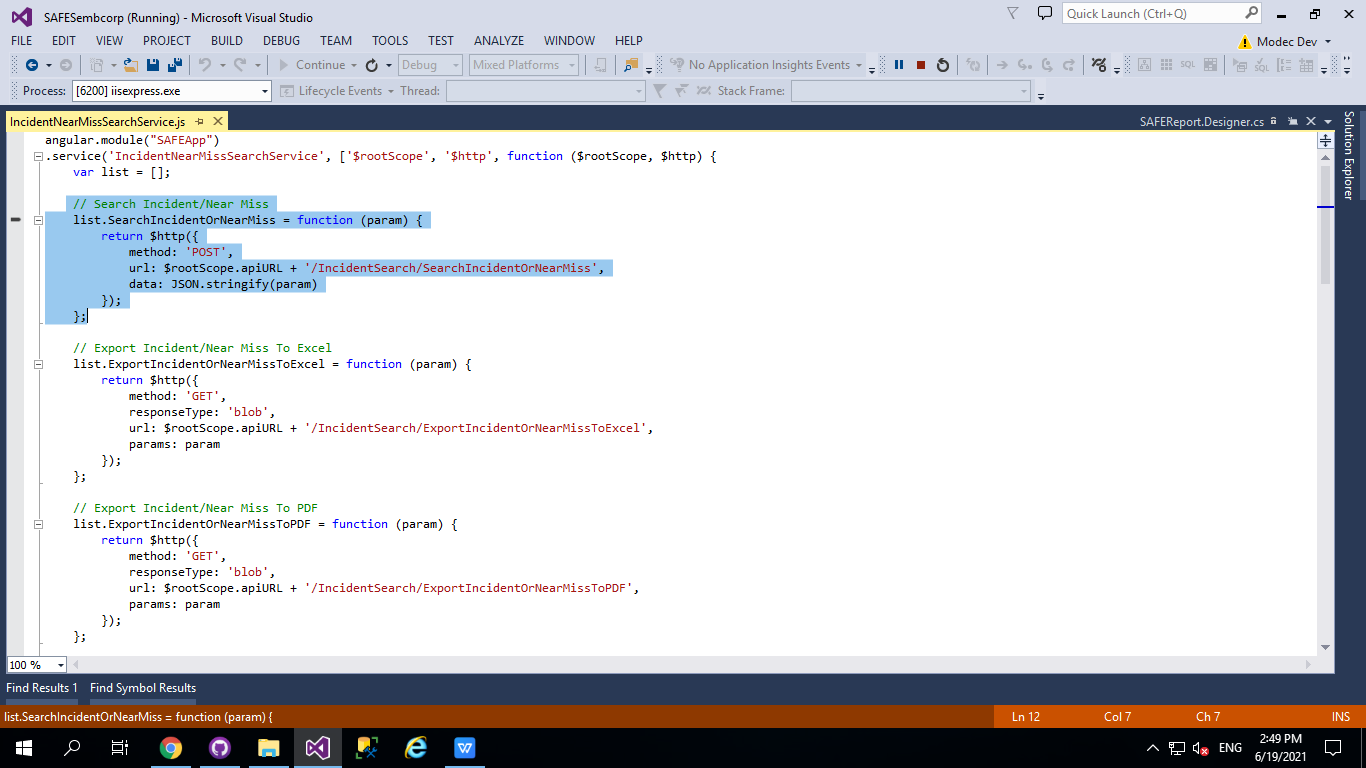
Only use when there are only 2 3 input parameters with less records from UI



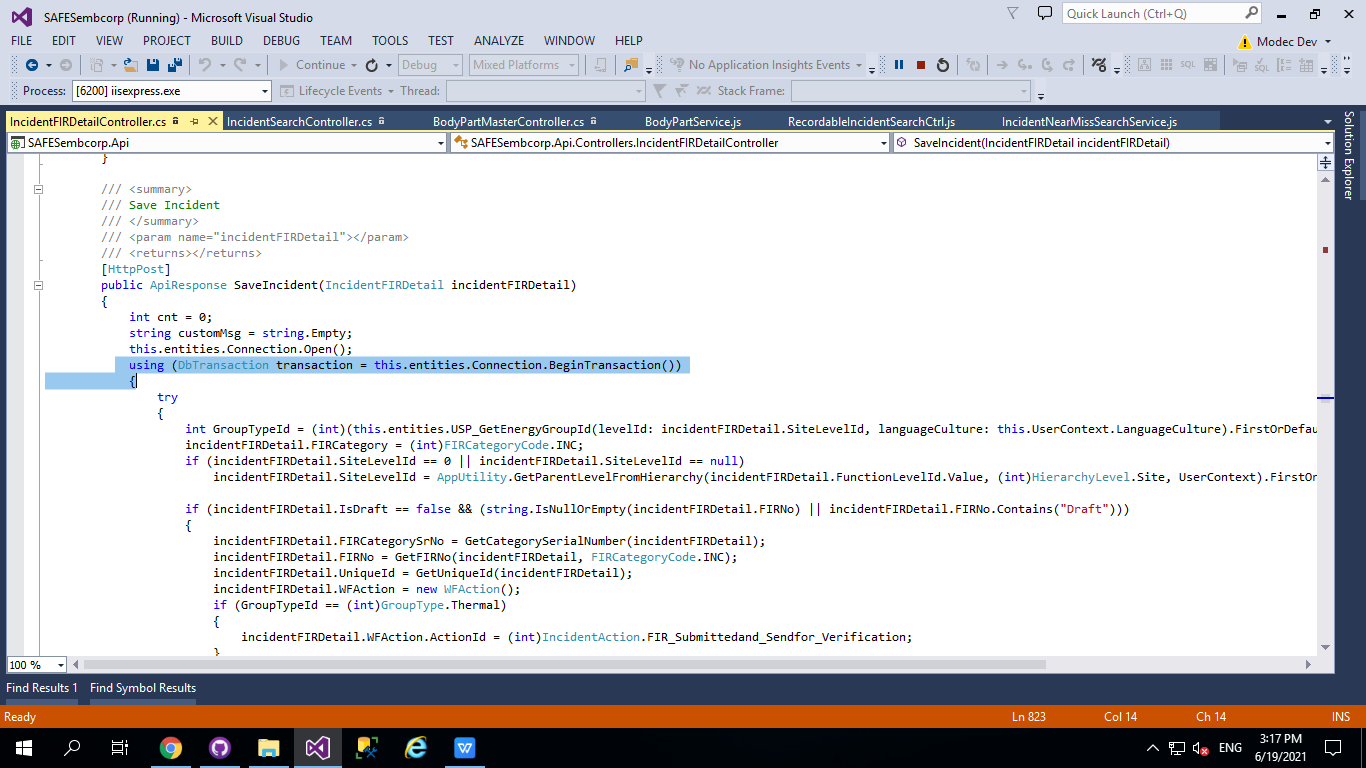


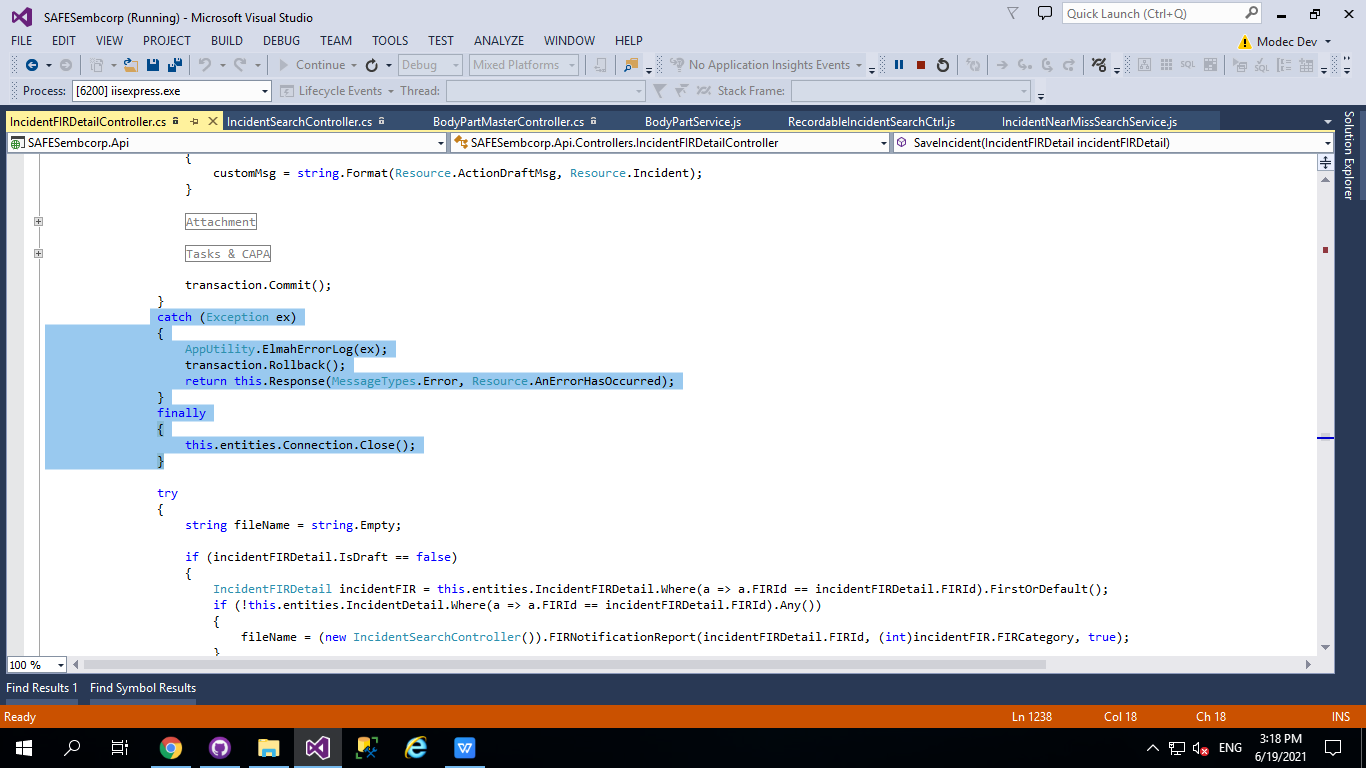
**5 :** Use Http Post for search page api.



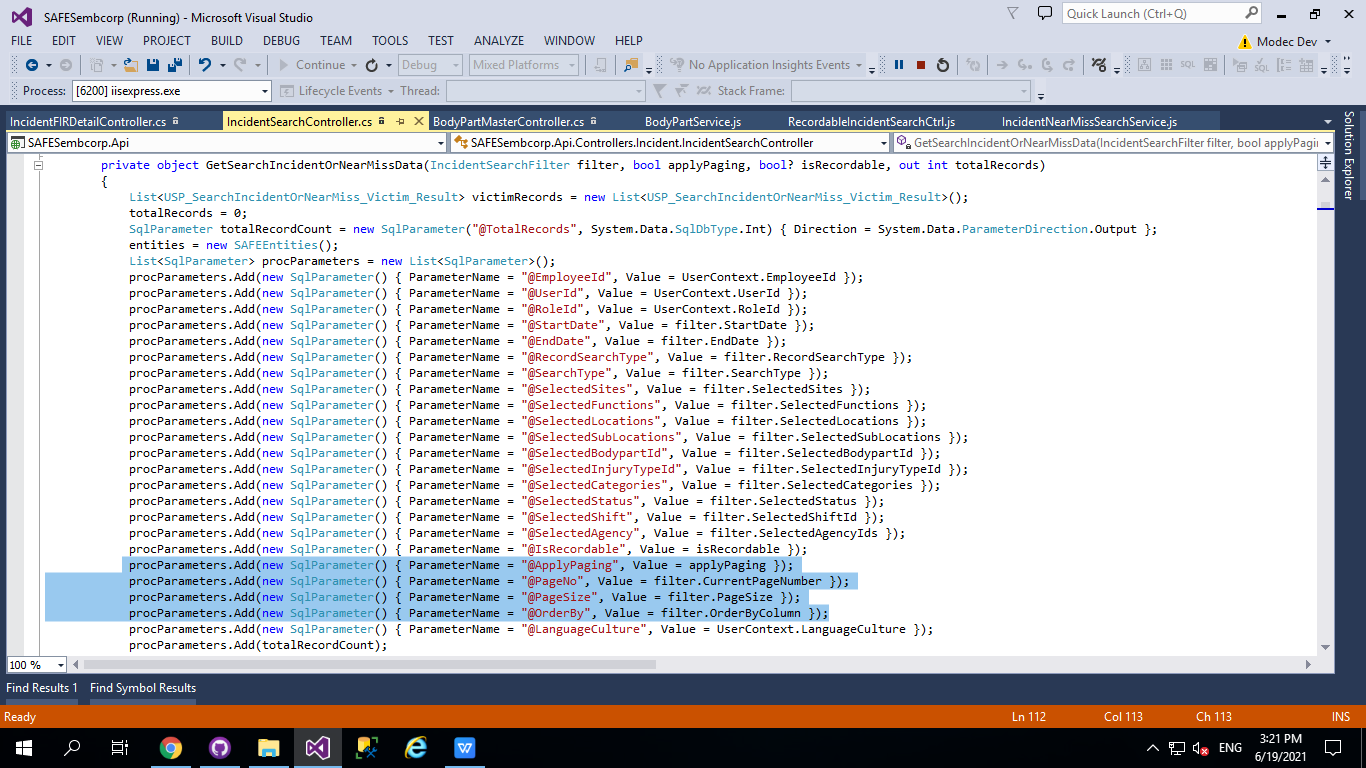


**6 :** Must use transaction with try catch and Elmah Error Log for DML Operation like insert update delete.

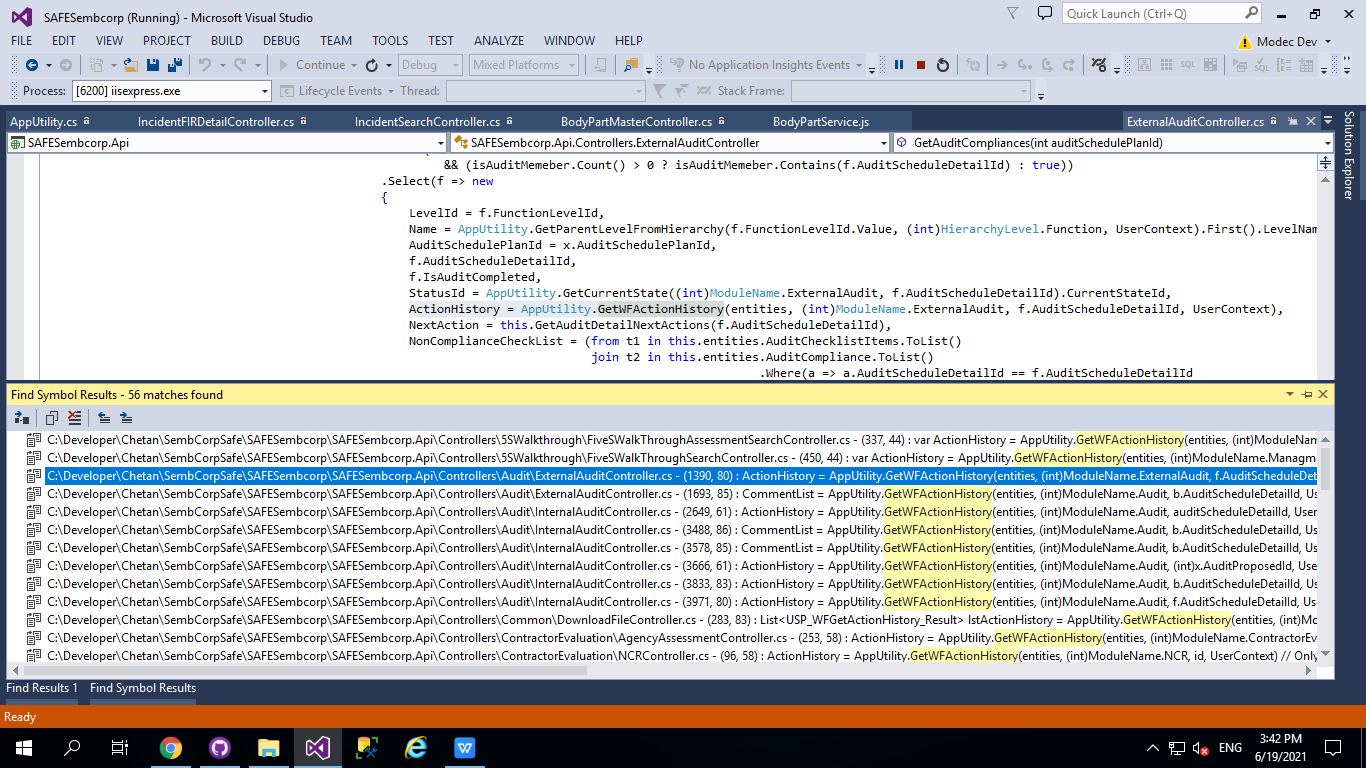




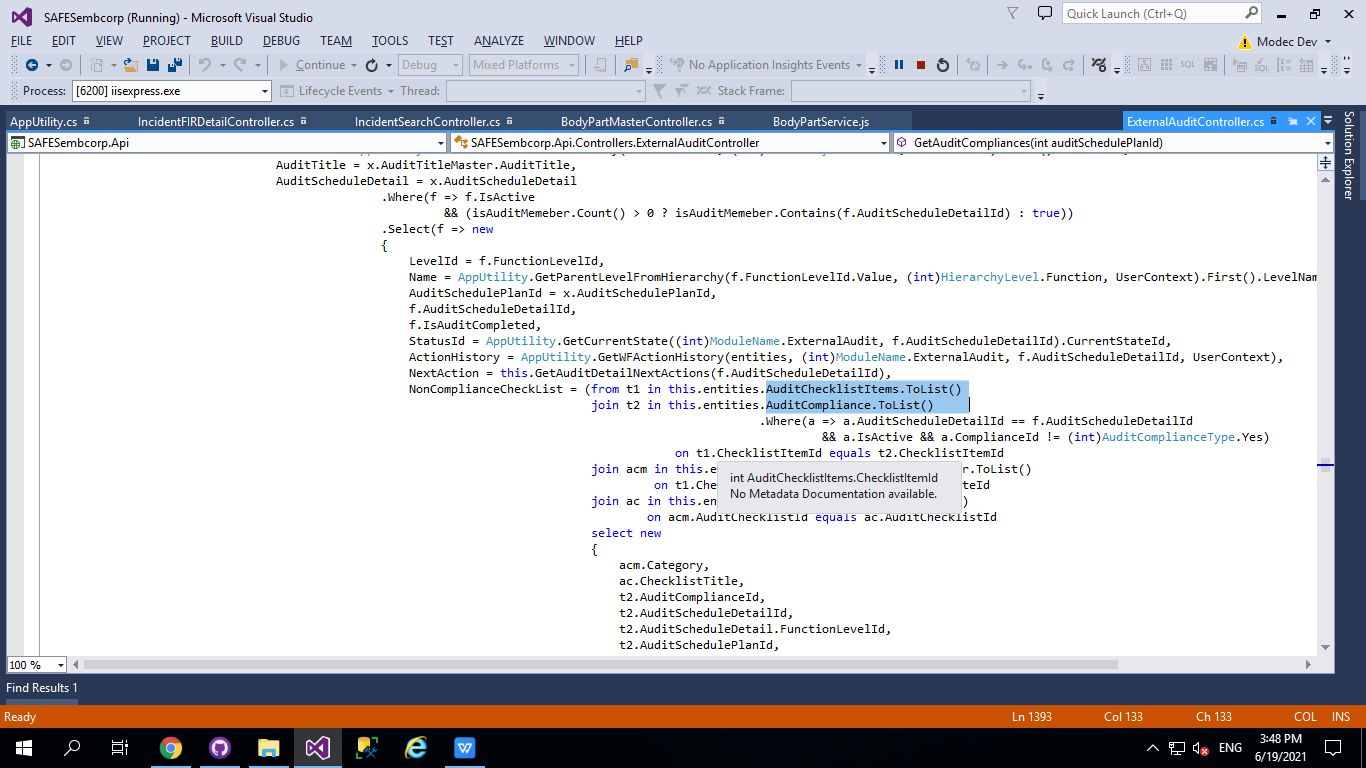
**7 :** Must use Stored Procedure for Fetch Records (Ex.Search page,Export to Excel,Reports) with paging parameter.

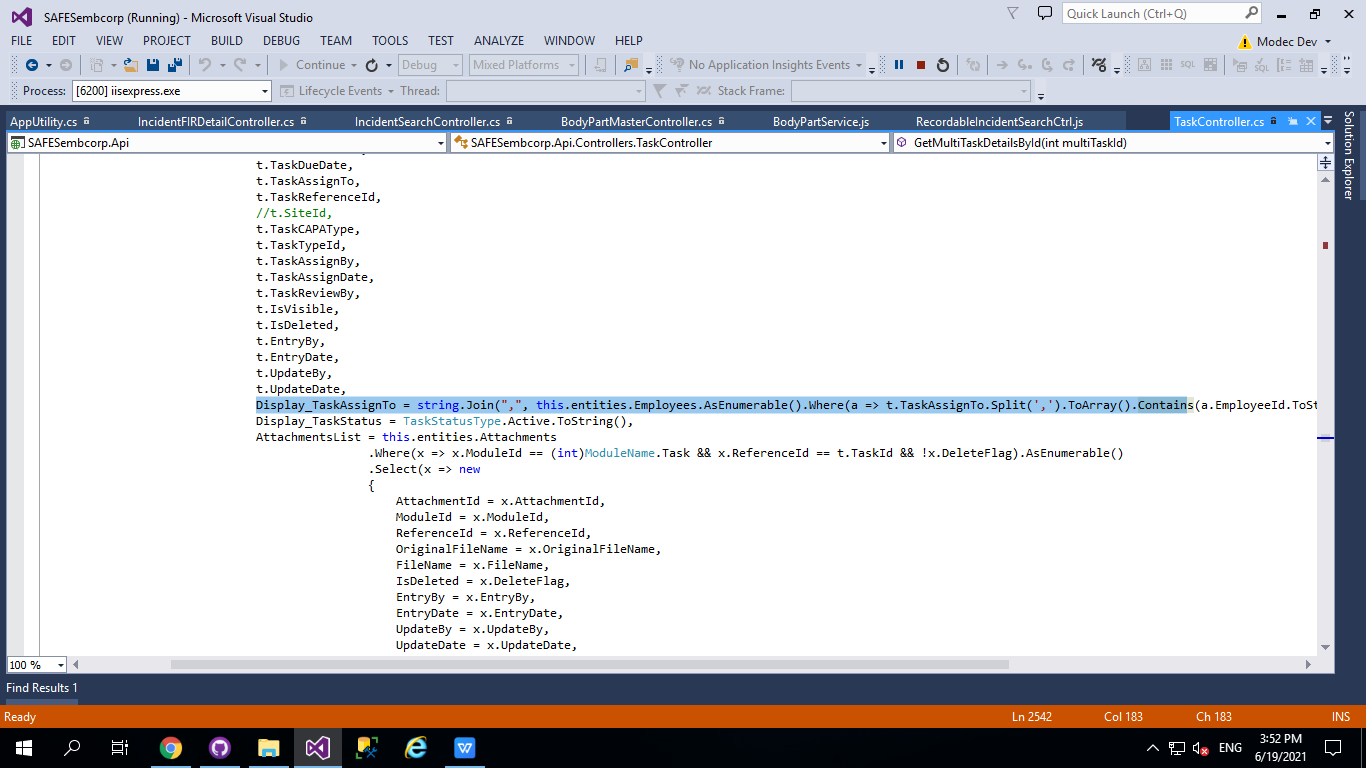


**8 :** Create common method for site dept and for other common results.

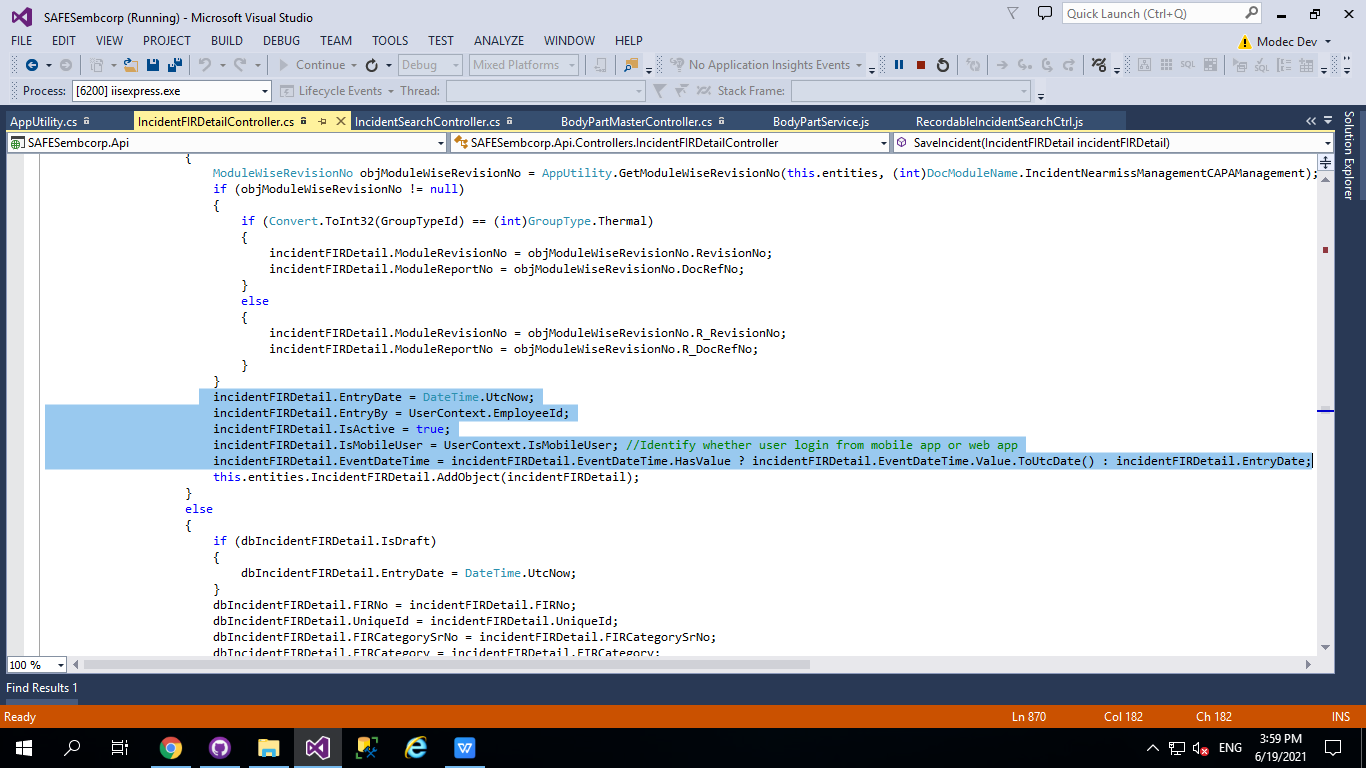


**9 :** Do Not use asEnumrable() and ToList() when fetching data.

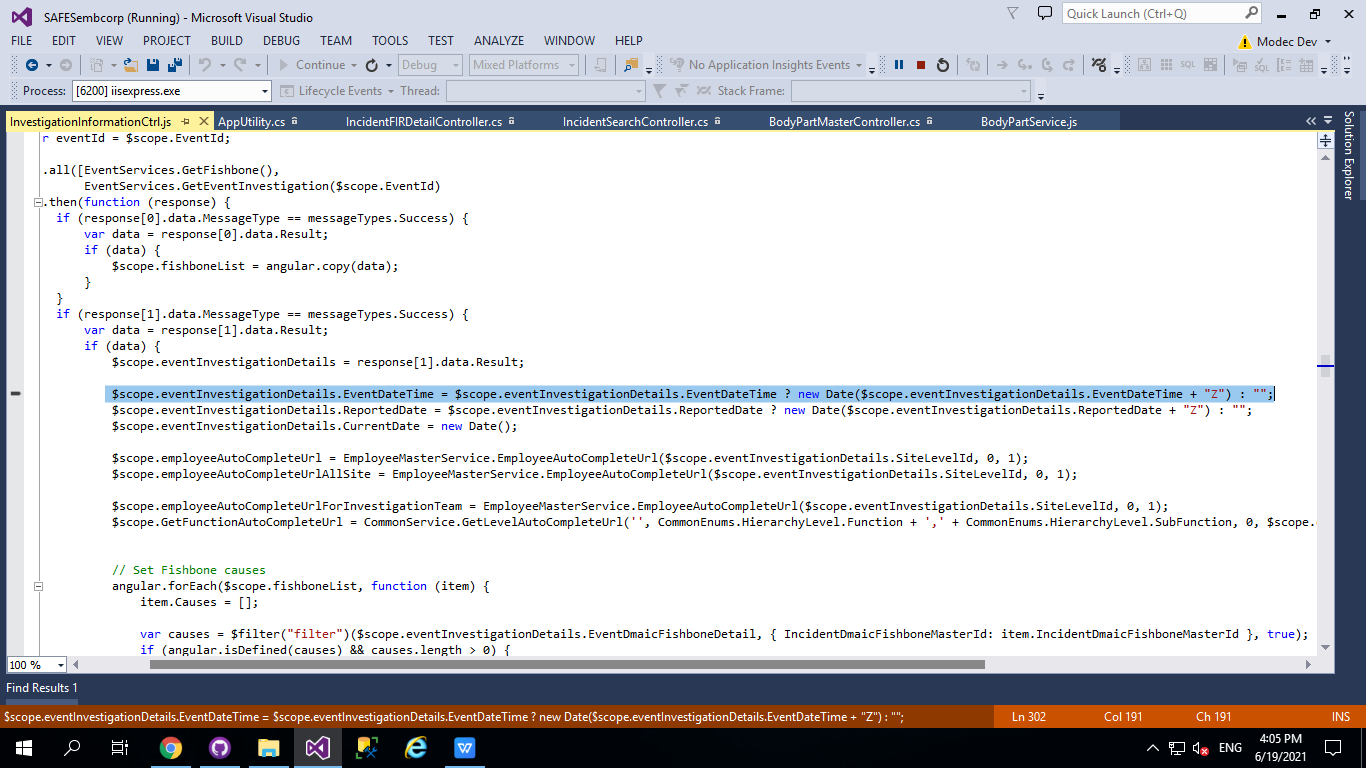




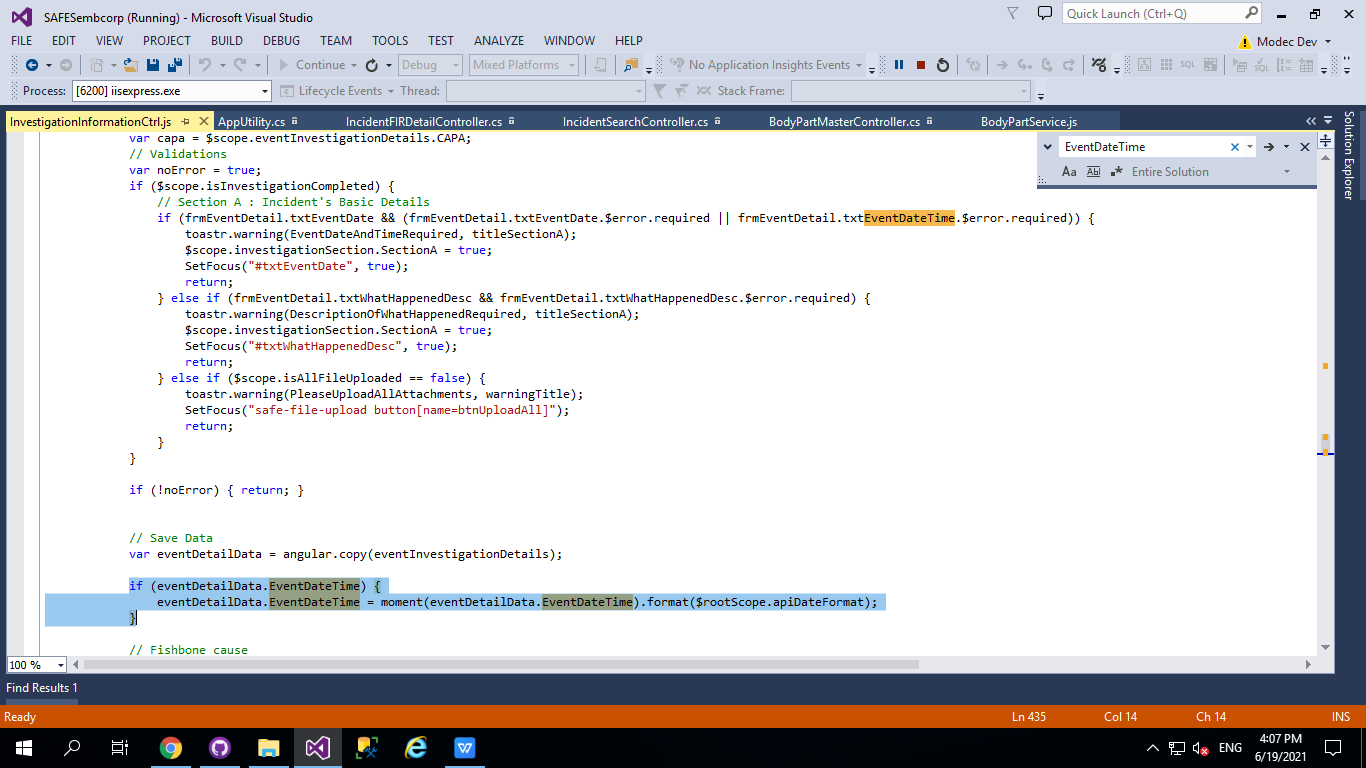
**10 :** Save Every Date Field in UTC Format



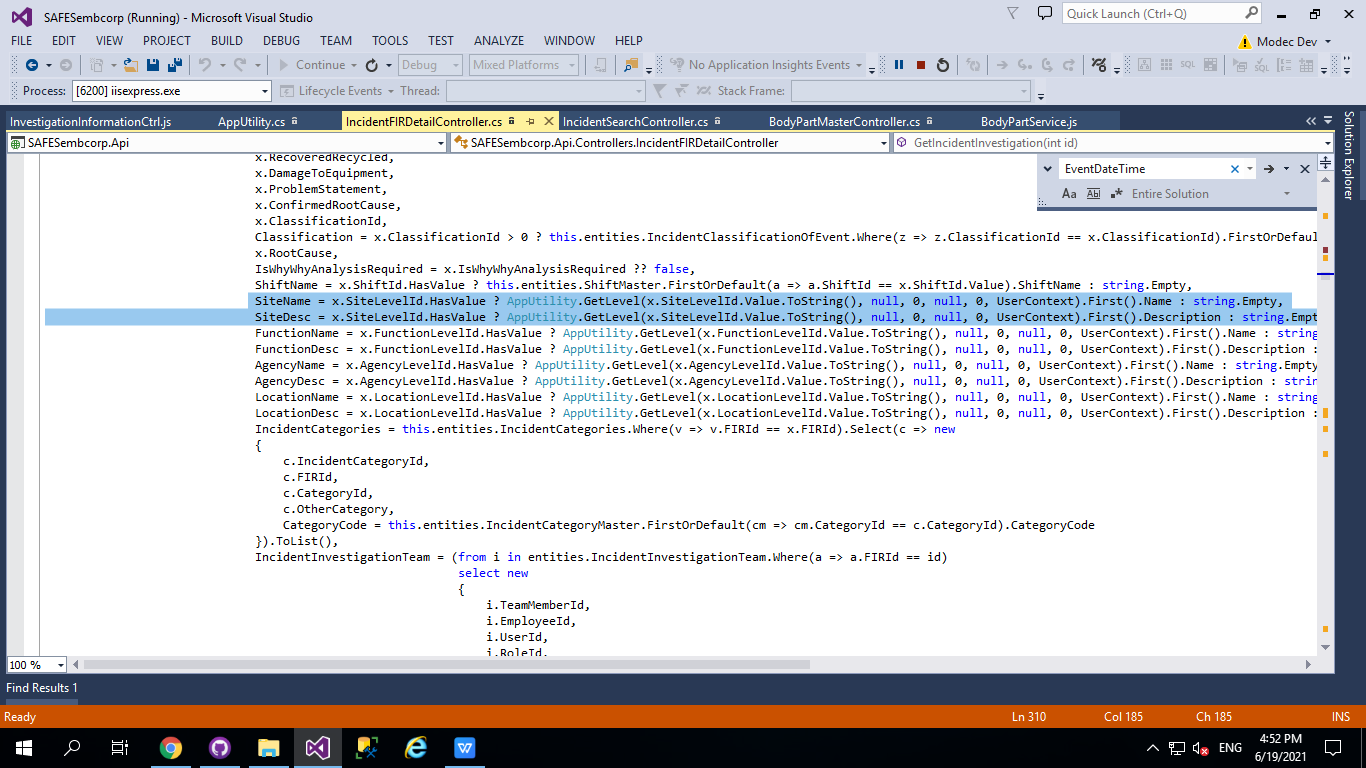
Need to convert in normal date when received from api



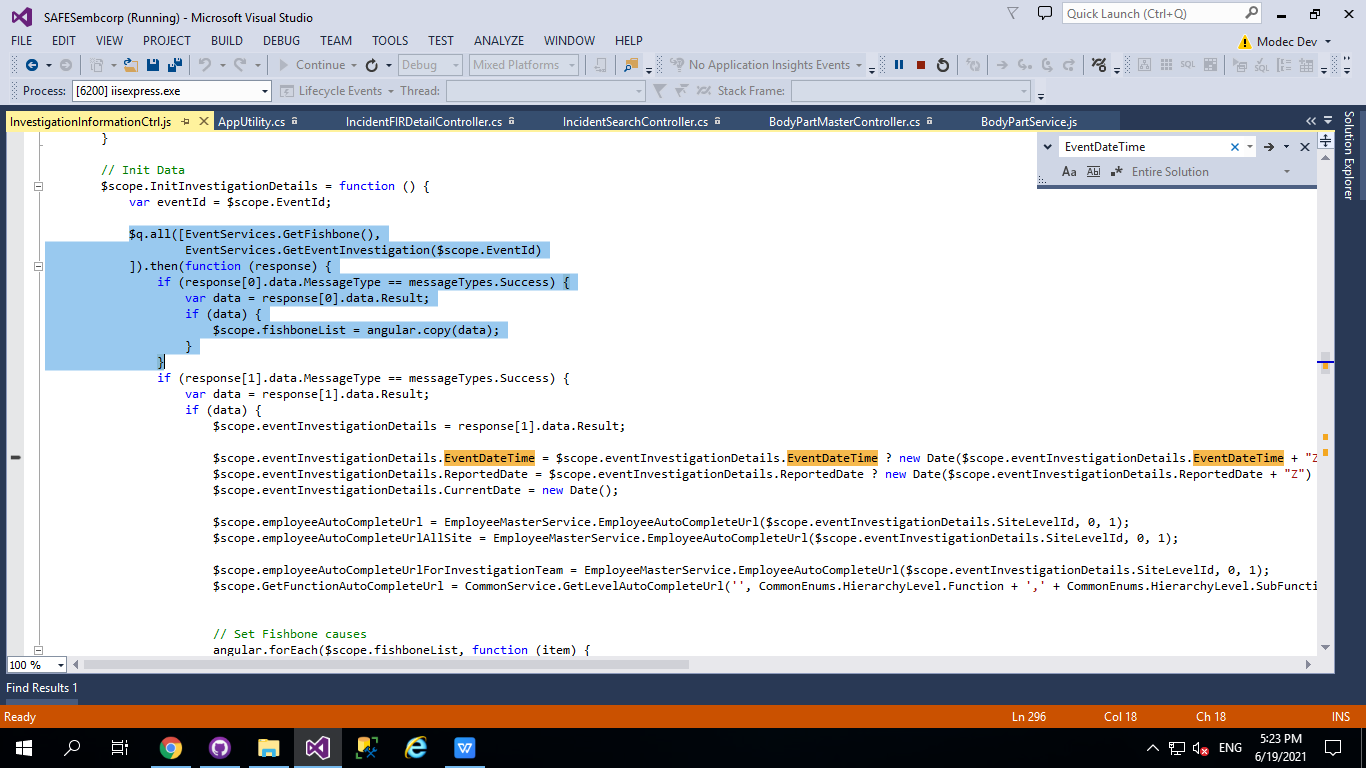
Need to convert date in api format when save update



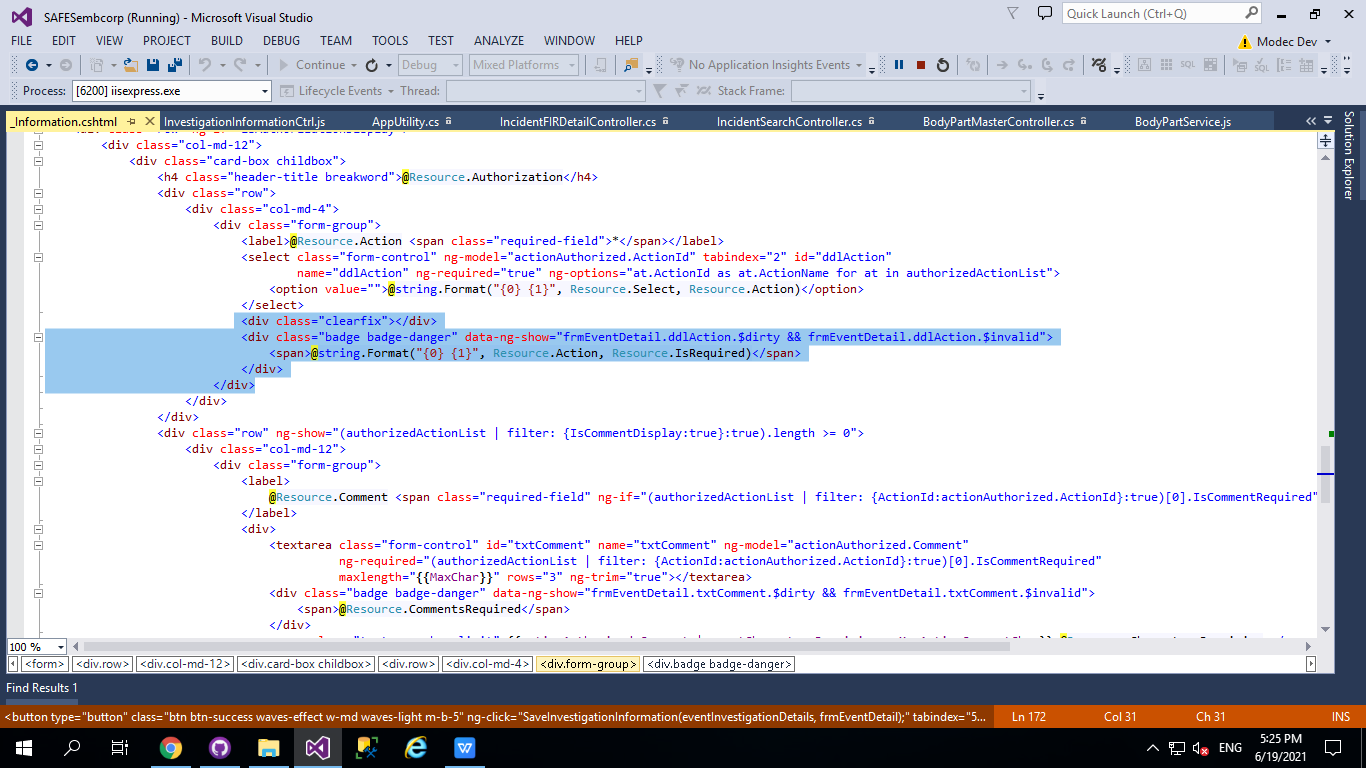
**11 :** Use out parameter when result is common.

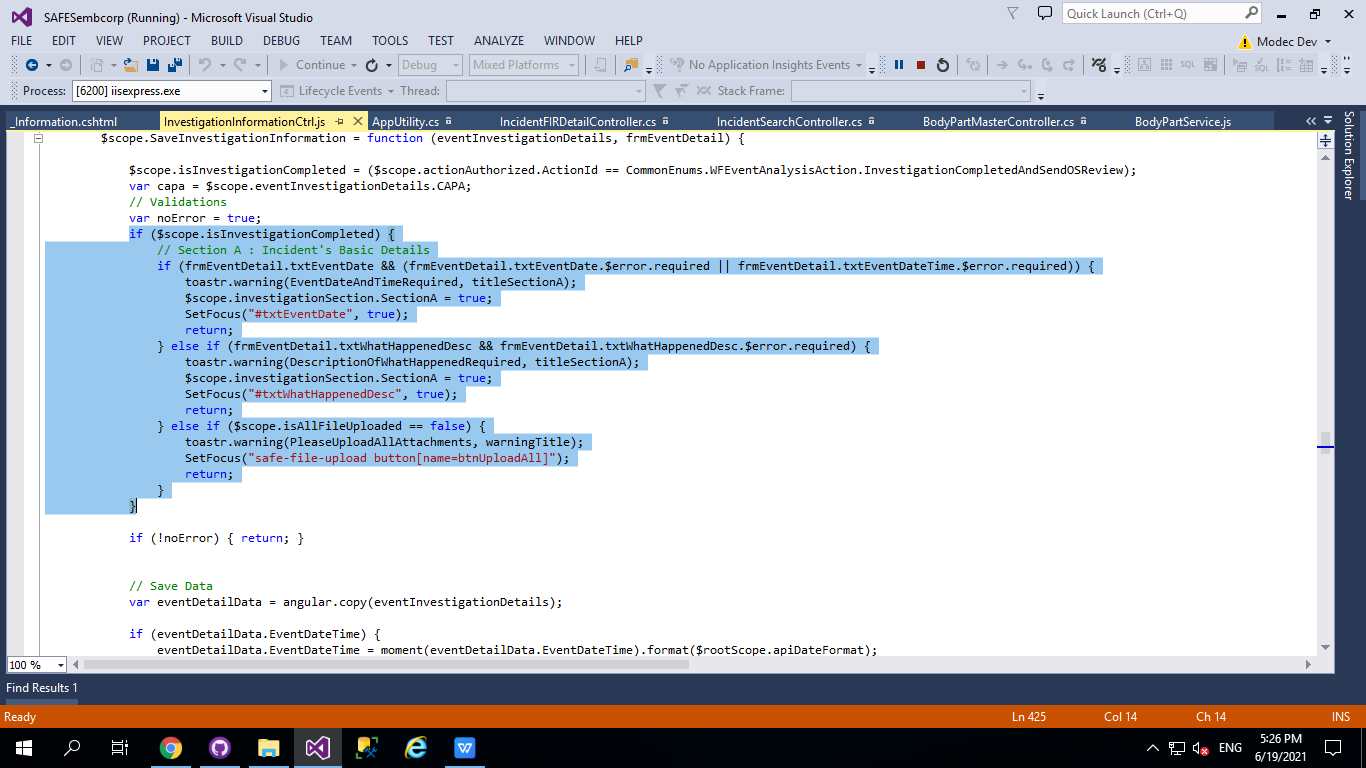


**12 :** Must use $q method for call in sequentially.

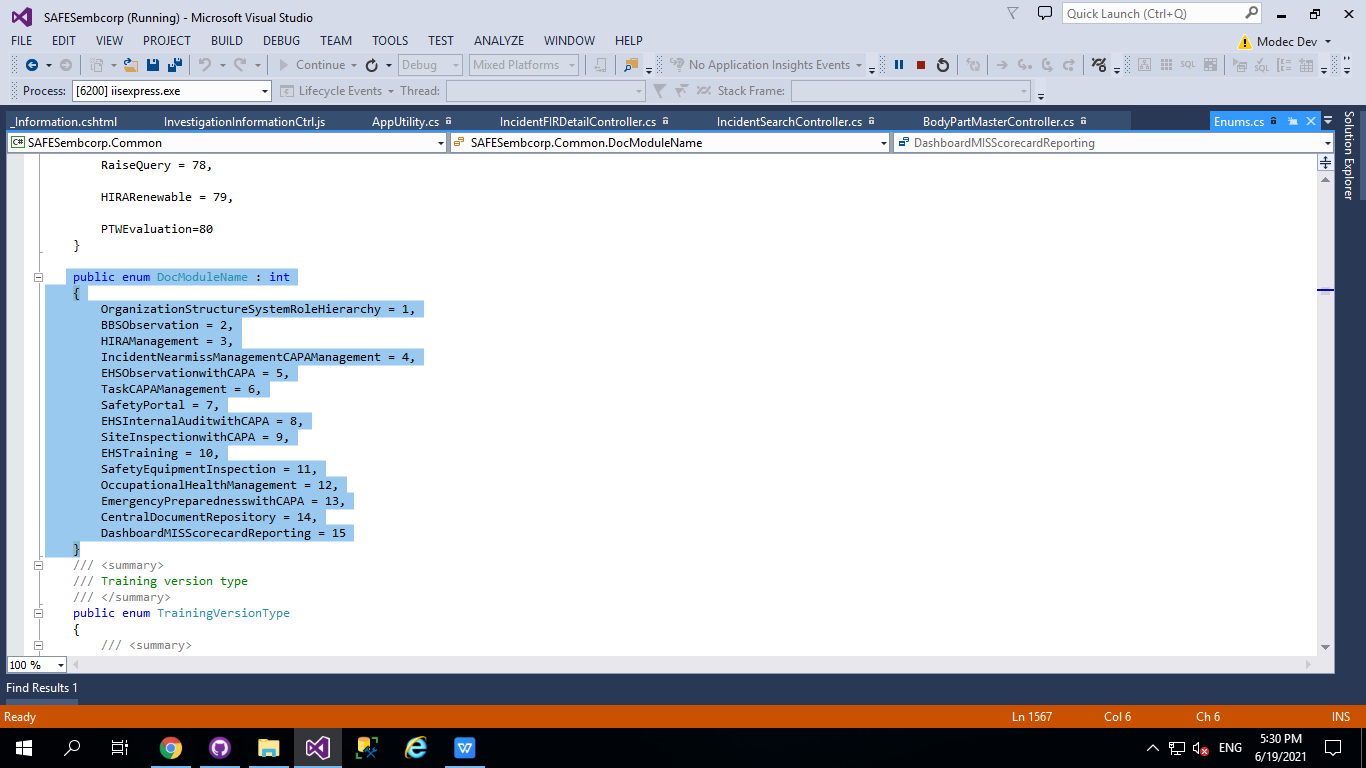


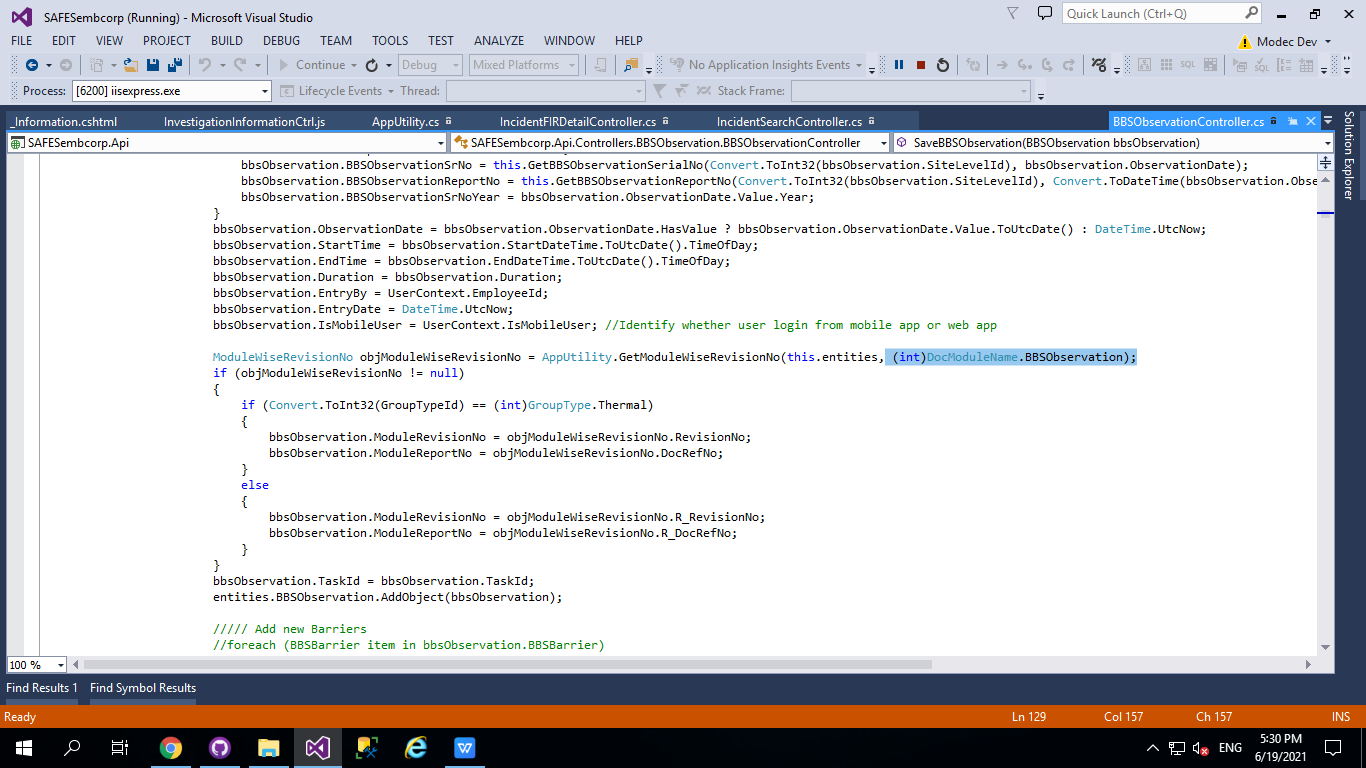
**13 :** Apply all validation in UI and if required then in JS File.



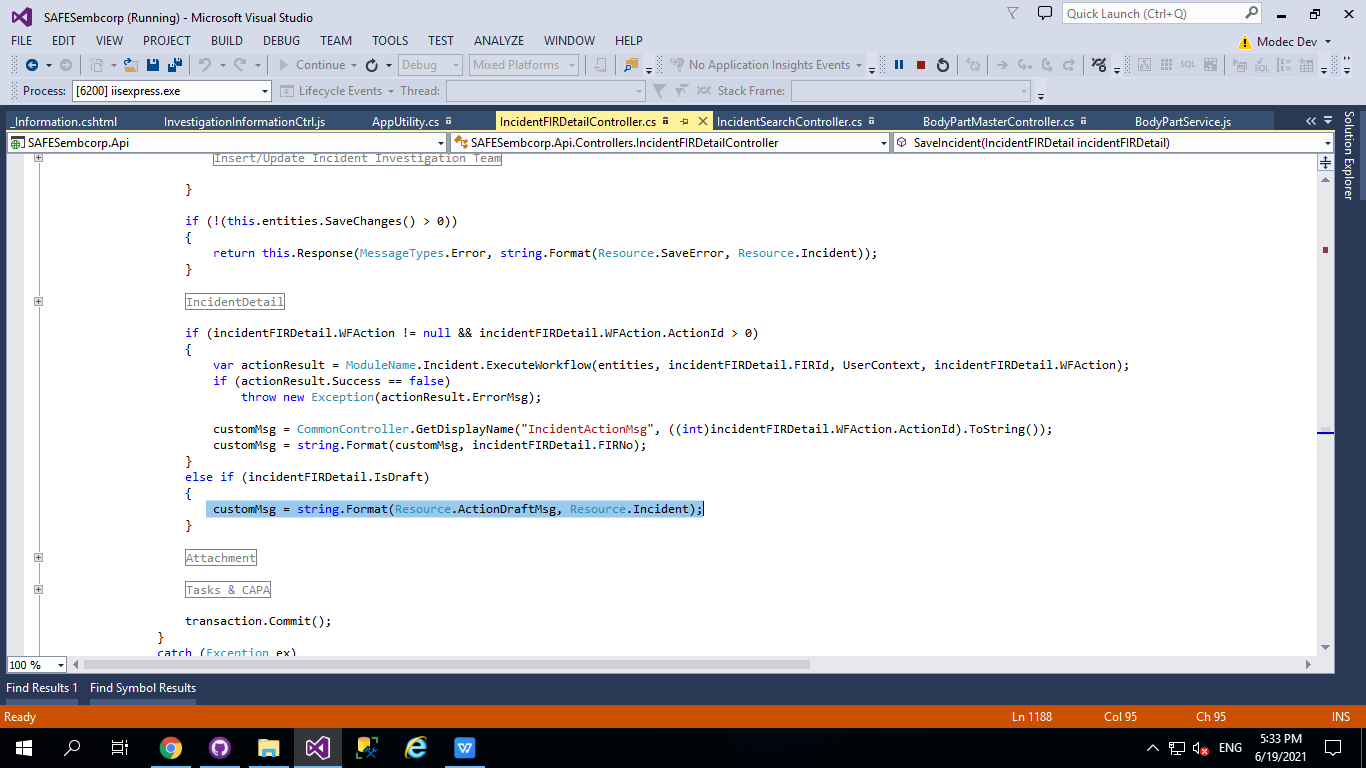


**14 :** Add Table value in proper enum when required for validation in **api** and **js** file.

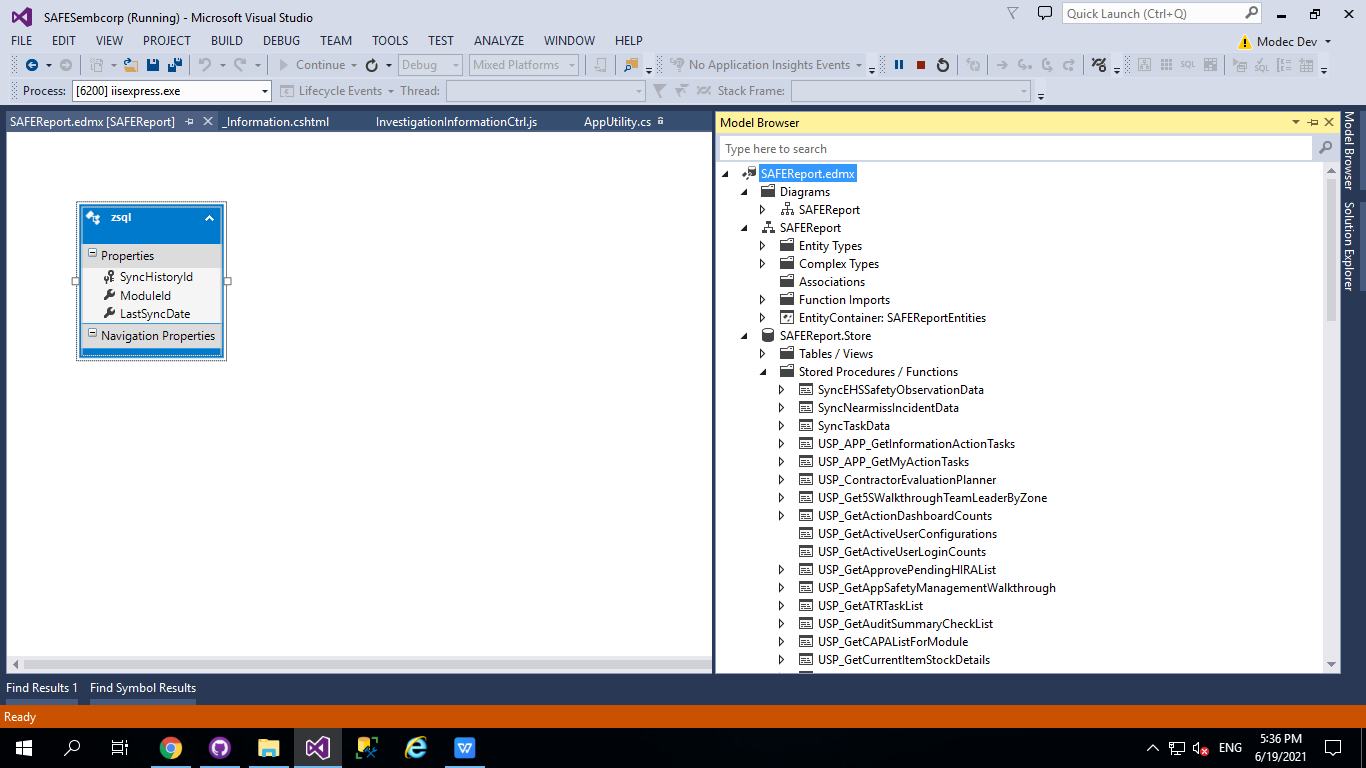




**15 :** Use resource for any field name, label name or any custom messages.



**16 :** Add all SP in Report edmx.



**[End of Document]**