

- - when to use linq and when to use sP's
  - delegates
  - content negotiation in web api
  - status codes in web api
  - wcf vs web api vs web services
  - web api vs mvc controller
  - Increment id value from entity class for every instance like how sql do with Identity
  - digest in angularjs
  - Best way to transfer data from controller to another controller in angularjs
  - how to invoke specific method in sub classes if we have same methods in two interfaces
  - can we create constructor for abstract class and interface and static class.
  - how can we write the code to store hit count for website.
  - how can we pass multiple models to view without using viewmodel - using tuples (or) viewdata or dynamic model binding
  - write program to find second least digit of a number
  - write program to find missing element from array which can have number from 1-10 in random order.
  - remove duplicates from string and print.
  - n tier architecture
  - diff interface vs abstract
  - encapsulation vs abstraction
  - why do we use interface with directly access members and functions from class.
  - factory vs services and when do we use in real time.
  - ng-if vs ng-show
  - one time binding vs one way binding vs two binding
  - scope in angular
  - user defined function vs sp's
  - can we pass table as parameter to sp's
  - @@identity vs scope\_identity
  - date format functions
  - which design pattern used in your project
  - what steps u should follow to improve sql query performance and optimization.
  - Attribute routing.
  - Extension methods
  - html helpers
  - custom exceptions
  - how to configure packages in netget package manager
  - outer join
  - diff left join vs left outer join
  - sql to query to get 2nd highest salary
  - table have EmployeeId, employeeName and managerID
  - write a query to get manager name of employee an empid = xxxx, user self joins
  - how authentication works, if the token is stored in cookie then where do we write code for that.

why do we use interface instead of directly using class in our projects.

what is the use of yield keyword.

diff array vs arrayList

diff IEnumerable vs IQueryable

Action filters in mvc

returntypes in Web API

How to return XML as response in Web API

Diff between n tier and MVC

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- 1.Difference between truncate and delete
- 2.How can you increase the performance in angular js application
- 3.Difference between IList and dictionary
- 4.difference between list and arraylist
- 5.error handling in MVC
6. Error handling in web api
7. Return types of web api action method
8. Routing in web api
9. Routing in MVC
10. How to register exception filter globally.
11. Angular js app life cycle
12. MVC routing life cycle.
- 13.collections
- 14.Generics
15. Dispose and finalize
- 16.diff dictionary and hashtable
17. Diff abstract class and interface
18. Diff between http get and http post
19. What is temp table and table type
20. Oops principles(inheritance,polymorphism,abstraction,encapsulation)
21. Example for abstraction
22. Example for encapsulation
23. Diff angular service and factory
24. Explain digest life cycle
25. Explain ng-model life cycle
26. Angular directives and types of directives
27. Diff ng if and ng hide ,ng show
- 28.emitter, broadcast, on in angular
29. \$q in angular js
30. What is a promise in angular
- 31.diiff ref and out parameters
32. What is web api and advantages
33. Types of filters in MVC
34. Attribute based routing
- 35.action filters
36. Diff between view bag and view data

37. State management techniques in asp.net
38. Indexers in c#
39. Situation where you disagree with your lead or manager.
40. most challenging task you faced.
41. Why you want to change from your current company.
42. Http handlers
43. What is state provider in angular js

Triggers

Index

Diff between sp and function

Solid principles

Delegates and events examples

What is assembly? Assembly types?

@identity and @@identity

What are views and indexes

What are dynamic scripts

Difference between variables and property in a class

-----Sowdhanya-----

1. Difference between '==' and '===' in javascript
2. Difference between firstOrDefault() & singleOrDefault()
3. What is typescript?
4. Diff. b/w \$emit & \$broadcast
5. Link in custom directive (prelink, postlink)
6. Diff. b/w c# and javascript as programming languages
7. Pages in Statemanagement
8. Diff. b/w Service & factory in angularjs
9. What type of language used in angularjs
10. Types of scopes in angularjs
11. What is ng-transclude
12. What is string interpolation
13. About ur current project
14. What is unity framework
15. What is repository framework
16. Diff b/w Clustered index and non clustered index
17. What are the extension methods in c#
18. Dependency injection
19. ViewBag, ViewData and TempData
20. Difference b/w Var and dynamic
21. Difference b/w Dynamic & object
22. What is assembly?
23. Access modifiers
24. Diff. b/w IEnumerable & Enumerable, IEnumerable & IList

25. Diff. b/w Variables & properties
26. How to declare only get method to property
27. Diff. b/w application variable & Session Variable
28. Diff. b/w ng-show, ng-if, ng-hide
29. What is the scenario only where ng-if should work
30. How to pass parameters through custom directive
31. Diff. b/w angular, jquery & javascript
32. Angular.copy
33. Diff b/w shallow copy & Deep copy
34. What is digest cycle
35. One way, two way & one time binding
36. Diff. b/w abstraction & interface
37. Divide a number without division operator
38. Service & factory differences
39. When to use abstraction instead of interface
40. When to use Interface instead of abstraction

===== Hari=====

- 1) SOLID principles.
- 2) What is Delegates? Use of delegate and multicast delegate
- 3) Indexers in c#
- 4) Events in c#
- 5) SDLC
- 6) Design patterns
- 7) Find the second smallest number in given "340123" with out built in functions
- 8) Filters
- 9) Allowananonymous
- 10) Diff b/w method overloading and overriding
- 11) Diff b/w function and sp
- 12) What is rownumber(),rank ,Dense rank in sql
- 13) What is Threading? Types .how to use and when to use
- 14) Clusterd index and non clusterd index
- 15) Waht is optional parametrs
- 16) Diff b/w ref and out
- 17) <input type ="text" ng-model ="::test"> what will be the out put (one time bindig to ng=model )?
- 18) When will we use ng-if ,when will we use ng-show? Real time example bolo
- 19) How will increase store proc performance.
- 20) What you will do to improve appliation performance
- 21) What is refelction in C# ?

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Vinod

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restFul vs non-restFul services

equals vs ==

linq query to filter table with lst of id's in linq -> contains may not results exact value.

any vs contains

singleordefault vs firstordefault which one is faster.  
get only odd rows from lst using jquery or javascript  
why JSON is so popular  
advanatage of SP's  
how do u handle exceptions using try catch in sql  
how set drop down value using text from text value pair

Rafiq

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Aspire

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Tell me about ur self  
var and dynamic difference  
difference between service and factory  
Abstraction  
Interface  
abstract class  
encapsulation  
inheritence  
Why C# doesn't allow multiple inheritance  
Overloading  
Overriding  
C# priniples  
C# features  
can we create object for abstract

VonExpy

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Tell me about ur self  
Tell me about current working project  
HttpRequest status code  
ActionResult Status Code  
Linq  
AddRange() Add  
Different approaches in MVC  
wat is mvc  
Jquery validations  
Partial views  
Default master page name in mvc  
How to pass more than one viewmodel from controller to view  
ORM Tolls  
Which development process ur using in ur porject  
How to write validation for reuired in jquery  
First or FirstOrDefault()

jira

## RayTex IT Services

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in list of array the fifth element should be in bold  
in dropdown when we select one option then below div in green color(background) and if we select second option then below div in red background  
var and dynamic difference  
ng-if and ng-show difference  
Getting 6th Highest salary  
left join  
getting records related HR department(using group by)  
how to change ActionName  
how routing will be run in MVC  
why we use abstract  
what is abstract class  
can we create an object for abstract class and why  
WebAPI Route and RoutePrefix

Second round -->

assembly  
How to know version and specification of assembly  
manifest  
asp.net life cycle  
partial class  
StateManagement  
Program example for Abstraction, Inheritance, Encapsulation, polymorphism  
tell me about your project  
can we create an assembly with different technologies  
what is class

## NexzileTechnologies

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How to create dlls in visual studio  
Dataset  
User Controls in ado.net  
\$watch in angularjs  
GAC

## Azility

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Tell me about ur self  
ng-directives  
why angularjs  
result types in mvc

how to pass data to custom directive in angularjs  
attributes in custom directive  
attribute routing  
convention based routing  
routing mechanism in mvc  
data binding in angularjs(two way binding, one way, one time binding)  
stored procedure  
diff between stored procedure and function  
String and StringBuilder  
Access Specifiers types  
constructors in c#  
what is property  
read only property write only property, read and write property (public int Id { get; }, public int Id { set; }, public int Id { get; set; })  
count the number of 'i' in given string  
write simple program for method overloading  
left join and inner join  
can we return more than one value from function  
constructor and types  
inheritance  
multilevel inheritance and program  
query to get the records from two tables based on condition and display records after top 5 records  
Linq to get the records from two tables based on condition  
what is javascript and jquery which is the fast  
Index different type of index and difference between them  
current roles in project  
explain about project  
can we return table from stored proc  
how to insert 4 table records in db(optimization when saving?)  
how to get records from two tables based on groupid in LINQ  
how to validate duplicate emailID in form  
Partial class  
why we are using webapi can we achieve through MVC  
How to get the last day of the month using DateTime class  
How to compare two dates, no of days between two dates  
How to pass data to custom directives

Cambridge

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Viewstate and session  
how pagination will work  
CTE in Database

HttpClient  
Repository Pattern





