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| Class Service: |
| Public: char description |
| int month, last, next |
| Service() |
| Compute() |
| friend operator<<() |
| ~Service() |
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| Class Car: |
| Public: char model[], plate[] |
| int year |
| Car() |
| Friend operator<<() |
| ~Car() |
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| Class AutoBody: |
| AutoBody() |
| Static systemtime() |

Main():

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| Declare: Car arrayC[], Service arrayS[], AutoBody arrayA[]  Int i=0, choice, specific  Use a **do-while** loop to keep running the program from time to time. In the do while loop design four options based on the requirements of the project.  Four options:  Use a **switch** structure to call different functions based on different choice value which is gotten from the user.   1. Option 1 Get the data and process it: call cin<<arrayC[], cin<<arrayS[] 2. Option 2 Display system time: call static systemtime () 3. Option 3 Search a car service: first get the date value from the user then **compare** this value to the element in class Service and display the matched result 4. Option 4 Exit: end program |