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programming  
and is based  
on three  
attributes  
facts rules of  
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questions  
facts are the  
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rules  
determine  
how new  
information  
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general-  
purpose,  
interpreted,  
dynamic  
programming  
language. Its  
design  
philosophy  
emphasizes  
code  
readability,  
and its syntax  
allows  
programmers  
to express  
concepts in  
fewer lines of  
code than  
possible in  
languages  
such as C++  
or Java.Python  
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Questions 1.  
Write a Prolog  
predicate  
split(TheList,  
Evens, Odds)  
that asserts  
the following.  
• Odds  
contains all  
the items in  
the odd  
positions of  
TheList that  
are not the  
empty list •  
Evens  
contains all  
the items in  
the even  
positions of  
TheList,  
including the  
empty list Use  
= and \= to  
distinguish  
cases.  
2.Prolog Basic  
Example  
Exam  
QuestionsGive  
n a query,  
Prolog looks

for an appropriate predicate according to the input parameters and the name and "executes" it. The result is either true / false if no output parameter is given. In this case there is one (Name) which can be seen from the leading capital letter. Note that there are two possible ways to implement this. Prolog Predicates Exam Questions - Stack Overflow Take Artificial

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that:  $B_n$  is a new uninstantiated variable, and  $B_i = A_{i+1}$ , for  $1 \leq i \leq n$ .

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r(f,g). r(b,c).  
 r(d,e). r(c,d).  
 r(d,f). A simple  
 path in a  
 graph is a  
 non-empty list  
 L = [V 1 ...  
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 Questions 1.  
 Write a Prolog  
 predicate  
 split(TheList,  
 Evens, Odds)  
 that asserts  
 the following.  
 • Odds  
 contains all  
 the items in  
 the odd  
 positions of

TheList that are not the empty list • Evens contains all the items in the even positions of TheList, including the empty list Use = and \= to distinguish cases. 2.  
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here x stands for an object that the questioner does not know about yet,so to answer the prolog has to

find the value of x.If we know the value of variable then it is known as BOUND, if we don't know then known as UNBOUND.

Q9. HOW BACKTRACKING IN PROLOG IS DONE? ANS. BACKTRACKING IS DONE AS FOLLOWS IN PROLOG:  
example: Who does ROBIN teach?

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Recursively  
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s using  
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