

AI PRACTICAL 1

```
father(ablert,james).  
▲father(james,harry).  
mother(ruth,james).  
mother(lili,harry).  
wizard(lili).  
wizard(ruth).  
wizard(albert).  
wizard(X):-father(Y,X),wizard(Y),mother(Z,X),wizard(Z).
```

```
?- wizard(james).  
false.
```

```
?- wizard(X).  
X = lili ,
```

```
?- wizard(harry).  
false.
```

```
?- wizard(X),mother(Y,X),wizard(Y).  
false.
```

```
?- father(X,Y).  
X = ablert ,  
Y = james ,
```