

## OLDIES

name: Name of the person  
age: Age of the person  
req: list of requirment  
fee: max payment amount  
Avaibility: avaibility of caretaking position  
rating: Rating  
No\_of\_rating: Number of caretakers who rated this oldie  
caretaker: list of ids of caretakers  
app\_list = list of ids of caretaker who applied for the caretaking position

\_\_init\_\_(): to initialize variables  
UpdateProfile(): update the profile  
appList(): check for all applications by potential caretakers  
ChooseCaretaker(): choose a caretaker.  
rate(): Rate caretakers.

## CARETAKER

name: Name of caretaker  
age: Age of the person  
Avaibility: Not available once they start caretaking for 4 oldies  
Oldies: list of ids of oldies.  
fee: min fee demanded  
rating: Rating  
no\_of\_rating: number of oldies who rated this caretaker  
list\_of\_app: list of applications caretaker sent.  
Response: list of responses recieved from oldies

\_\_init\_\_(): to initialize variables  
UpdateProfile(): update the profile  
app(): Apply for potential work  
checkRes(): check for response  
rate(): Rate oldies