

# Application Overview (Healthcare in Rural America)

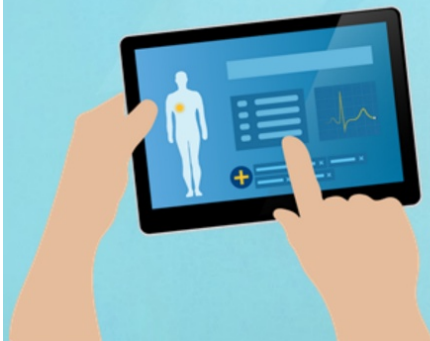


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AllCare is an application that provides quick and easy access to patient symptoms with conditions and appointment times along with effective communication with his or hers physicians.



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## Data Structures Used:

Linked List – The simplest way to save the patient's information was to use a linked list. This is since it can only navigate forward. Insertion, deletion, display, search, and delete are also supported by the list. This appeared to be the simplest way to get the program we required.

Do While Loop: At the end of the loop, the condition is checked. This implies that even if the condition is never true, the statements within the loop body will be performed at least once.

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Functions:

[https://  
app.vyond.com  
/  
videos/39a9a3  
35-ff30-4fd7-  
b54c-917e9f06  
1464](https://app.vyond.com/L/videos/39a9a335-ff30-4fd7-b54c-917e9f061464)



AllCare



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