**4 Advantages and disadvantages:**

ADVANTAGE:

**** The app shows the most relevant information to the user.

 If the user is mail then the male will show male items and information to the user and if a user is female then the information presented to the user is of female type.

 If you are an old man then the app will adapted According to your age. It will show you an easy Interface and big fonts.

 If you are a kid then the app will show you that level of the interface that is easy to use for kids.

 The adaptive user interface changes according to the type of task you wants to perform.

 This will increase the stability of the system.

DISADVANTAGE:

 It is difficult for a user interface designer to design different types of interfaces for different levels of tasks and types of users.

 The time spend on the app development increases because there is a lot of work to be done.

 The overall code of the website and the size ofthe appincreases if the user interface is adaptive.

 The apps and websites using adaptive user interfaces use more

computer resources.

 The RAM and processing speed than normal apps.

 So user hesitate to provide such private information.

 This information is used by the app for showing different items on the screen**.**