

Heuristic Evaluation

Vistara Airlines

Report by Varun R Panambur

Heuristic Evaluation

I have conducted a heuristic evaluation on the existing web platform to identify the list of possible usability issues related to overall experience using the usability principles. Below are few points which I have observed in the present Vistara website(**Ticket booking and Club Vistara flow**).

#Aesthetic and minimalist design

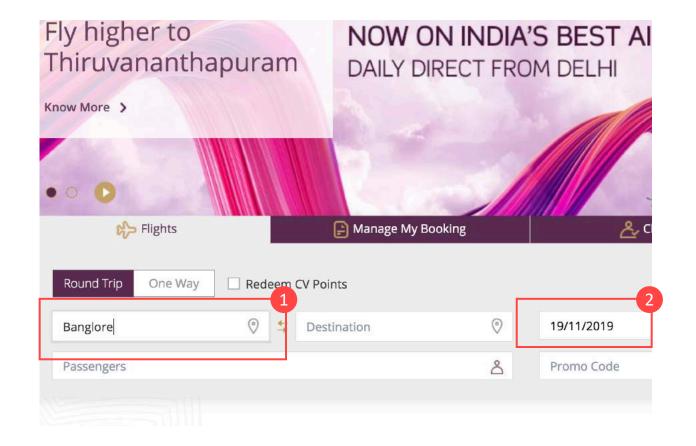
#Visibility of system status.

Match between system and the real world

#User control and freedom

#Recognition rather than recall.

#Consistency and standards.



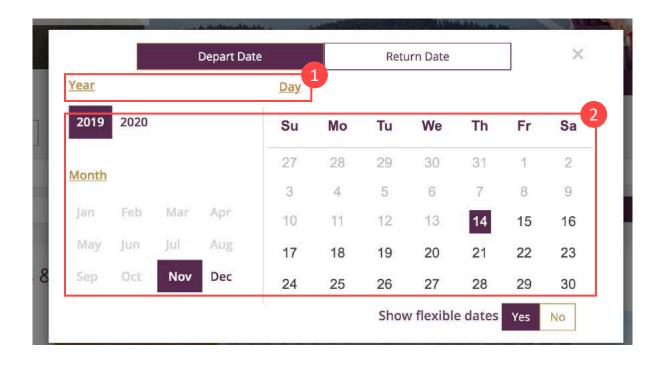
1. Input is prone to error

Here the input is 'Banglore' instead of 'Bengaluru' and there is no clear indication when user inputs the wrong origin. It is recommended to inform the user if the input is not found, along with nearest suggestions.

#Error Prevention

2. User has to manually tap on next input

User has to manually proceed for next step and it is recommended to help user to automatically highlight the next input which would reduce the manual effort.



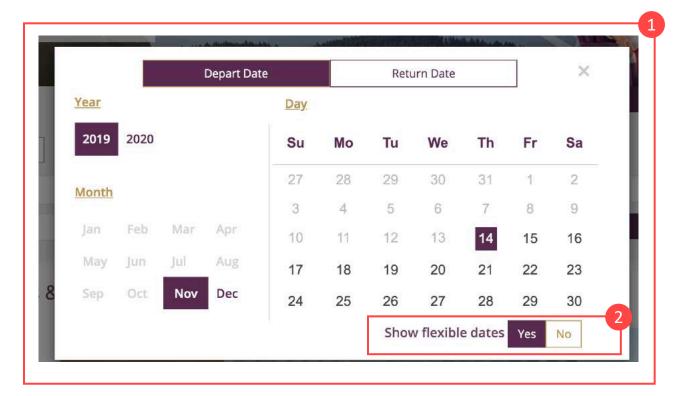
1. Text style looks like clickable

It confuses the user as the text style is similar to clickable link. It is recommended to avoid using the similar style.

#Consistency and standards

2. Frequently used actions are scattered

It is better to keep the hierarchical/selections closer so that it would be convenient for the user to select.



Distracts the users user

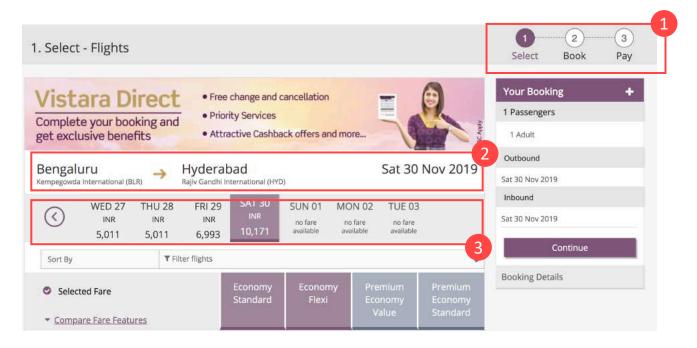
Pop-up for date selection would distract the user from the selecting a flight. Better UI with dropdown is recommended for these selections.

#Flexibility and efficiency of use

2. User won't be able to understand the outcome of selection

Include some information/instruction(within info icon) which helps user to make decision.

#Recognition rather than recall



1. Information provide is not in logical language

Step 'Book' confuses the user as the whole procedure itself is ticket booking. Instead use language where information appears in natural language.

#Match between system and the real world

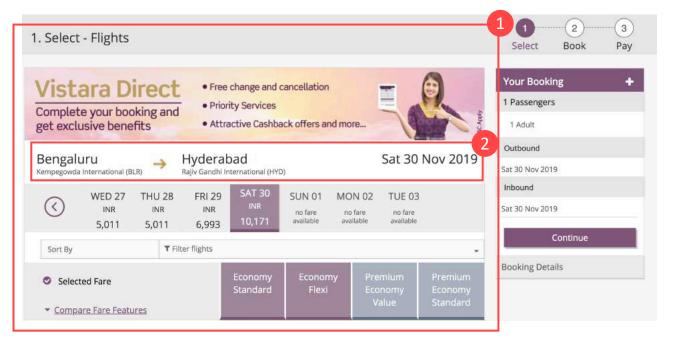
2. Difficult to edit the booking information

There is no options for the user to edit the booking info, which forces the user to go back to the previous page. There should be a clear option to edit these information quickly.

#User control and freedom

3. Page refreshes every time

Every time when user edits these options, the whole page reloads(~9 sec) which makes user to wait. This hampers the overall user experience.



1. Search are does not appear first

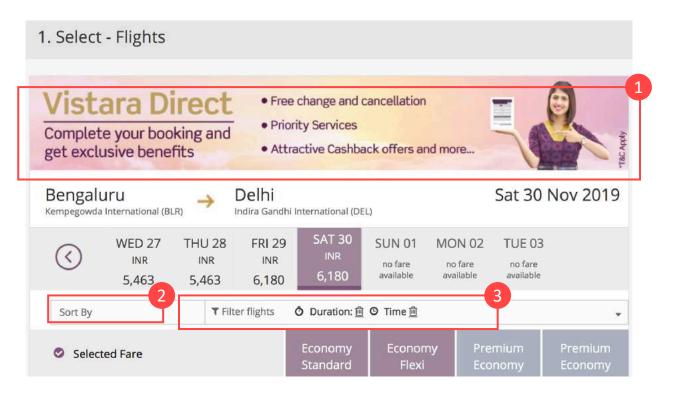
User has to scroll way down to see flight details which does not appear upfront. This will increase the user's cognitive load as the next step is not visible.

Recognition rather than recall

User fails to discover the options to select return flight

Discoverability for selecting the return flight is poor and user fails to identify the next procedure.

Recognition rather than recall



1. Irrelevant information for the frequent travellers

This banner is taking up the space and not required in the result page as it is consuming the real estate.

#Aesthetic and minimalist design

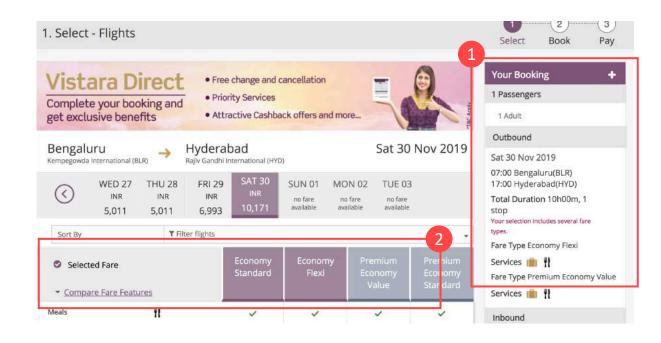
2. Missing option to sort according to price

Basic sort option for price should be included as it is mostly used by many traveling users.

#Flexibility and efficiency of use

3. Frequently used filter options as hidden

Some of the frequently used filter are one click away from the standard function. Also, the filter option are not intuitive and difficult to slide & select. This could be simplified by providing selections upfront. Accidentally, chances of removing the filter selection are more as it gets deleted after tapping on it.





1. No discoverability of next action

After selecting the flight details, it is difficult to find out the next action as the user has to scroll & select the action to proceed further.

Flexibility and efficiency of use

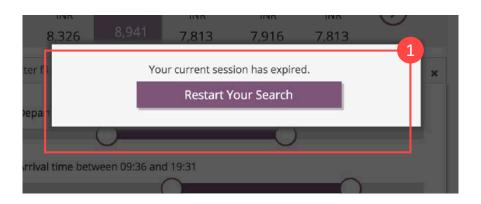
2. Redundant Information

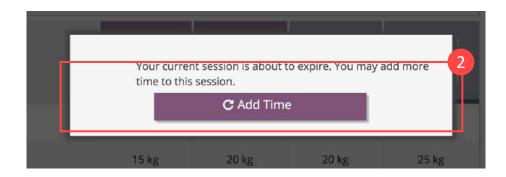
Tapping on both the action button provides the same information which is redundant and confusing for the user.

Consistency and standards

3. User may

As the text 'not available' & '3 seats left' are having same style, chances of user recognizing the available seats are very less. It is recommended to treat the information differently.





Validating Javascript engine

The website www.airvistara.com requires that all visitors be running JavaScript. This page is validating your brows of savaScript engine and functionality

Your web browser will automatically reload shortly and you will receive a pop-up asking you to confirm your form submission again. Confirming the form submission again will a confirming the form submission again will a confirming the receive a pop-up asking you to confirm your form submission again.

If the page doesn't automatically attempt to reload, please do so manually.

You reached this page when attempting to access https://book.airvistars.com/pinext/NstarsDX/Override.action? at Fri Nov 15 2019 02:33:27 GMT+0530 (India Standard Time)
Trace: 61e56ef3-8600-41b5-bf93-11de/bd545a1 via 110b1ad3-1145-4934-b9e6-3/b40d204480 200

1. Additional effort

It is an extra step for the user to restart the search by again selecting the travel information. Instead, there should be an additional option to reload the session again with same travel information.

Flexibility and efficiency of use

2. An Irrelevant step for the user

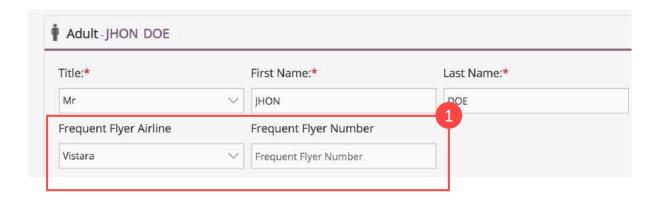
Notifying user about session would not be relevant and also the CTA, 'Add Time' does not convey the actual meaning

#Flexibility and efficiency of use

3. Not user friendly language

It is recommended to express the error message in plain language so that it would be easy for the user to understand and recover from it.

#Help users recognize, diagnose, and recover from errors





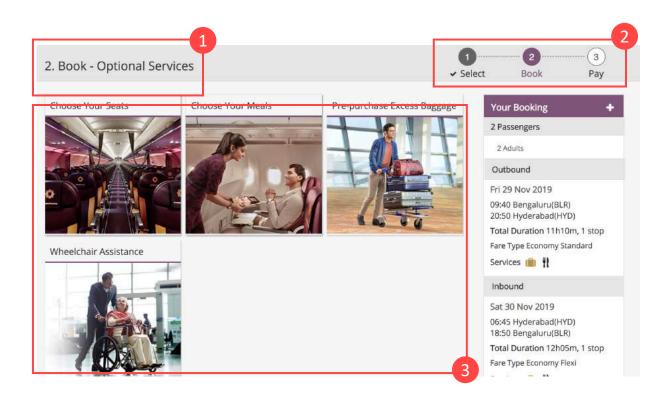
1. Additional information

It is recommended not to seek any irrelevant information upfront. Instead, could be moved within additional information accordion.

Aesthetic and minimalist design

2. Wrong usage of button style

It is confusing for the user since primary button style is used instead of toggle/radio button which is not recommended.



1. Merging of 2 steps within 'Book' section

It is recommended to show all the steps explicitly instead of merging within the step which avoids the confusion. Also, this reduces the memory load on user.

Recognition rather than recall

2. No options to go back

It is recommended to give flexibility for the user to edit previously added information.

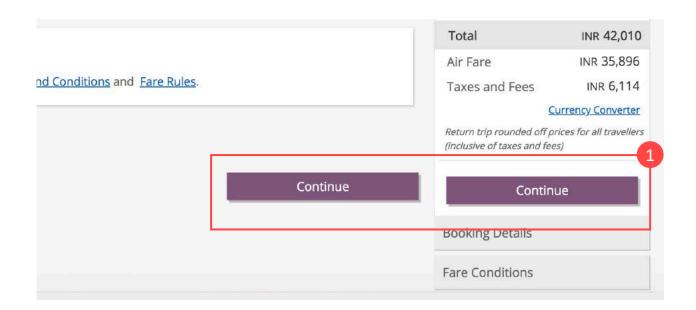
Also, it is blocking the user to recheck the information which are provided in the previous step.

Flexibility and efficiency of use

2. Difficult to identify completed task

It is not intuitive for the user to identify and check the completed services.

Visibility of system status



1. Redundant button

It is not recommended to keep the button which serves the same purpose and user should not wonder about its outcome.

About CV Earn Redeem Tiers and Benefits

Vistara Flights >

Partners
Retro Claim
Referral Program
Award & Tier Predictor

Earning CV Points

Club Vistara Points are the points you earn every time you fly with us. In this unique points system, members earn CV Points based on the fare value of your ticket (base fare excluding taxes and fees). Which means higher the value of your ticket, the more CV Points you earn.

We have 4 tiers: CV Base, CV Silver, CV Gold and CV Platinum. When you join the club, you start off as CV Base and go up the tier as you keep flying with us. Here are the number of CV points you earn at each tier:

1

Tier	CV Points Per INR 100 Spent
CV Base	8
CV Silver	9
CV Gold	10
CV Platinum	11

Club Vistara Points and Tier Points

Furthermore, CV members also earn Tier Points each time they fly with us. The value of these points will be the same as CV Points, calculated based on fare value and the CV Tier you are a part of. While CV Points can be used for redeeming an Award Flight or an Upgrade Award, Tier Points are used only for the purpose of tier evaluation.

Tier Points help determine your tier status and move you to the Elite Tiers. These various tiers offer higher earnings and access to exclusive privileges and benefits like priority services and lounge access. Tier Points are non-redeemable and are valid only for a 12-month period.

Please note: All bonus points that you earn as part of ongoing offers & promotions will add up your CV Points and will rot affect your Tier Points.

Here is the summary of Tier Foints you earn at each tier:

Tier	Tier Points Per INR 100 Spent
CV Base	8
CV Silver	9
CV Gold	10
CV Platinum	11

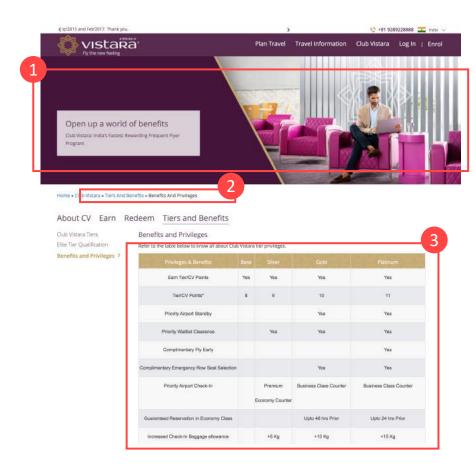
1. Redundant of same information

Repeated information should be avoided as it confuses the user.

Consistency and standards

2. Missing CTA

It is recommended to provide CTA which directs the user to achieve next task.



1. Banner images are not informative

It is recommended to use this real estate to motivate the user with some information to signup.

Flexibility and efficiency of use

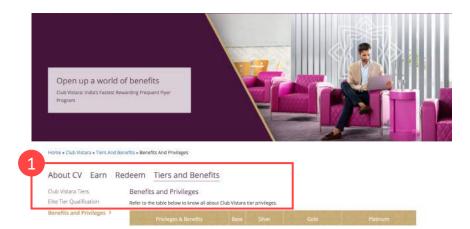
2. Usage of breadcrumb is incorrect

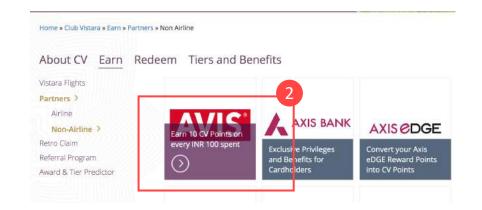
It is not necessary to use the breadcrumb for same page level which has no logical hierarchy.

Flexibility and efficiency of use

3. Representation of Privileges are not intuitive

Text with long scroll pattern are difficult to scan the content. It is recommended to group the content for better representation.



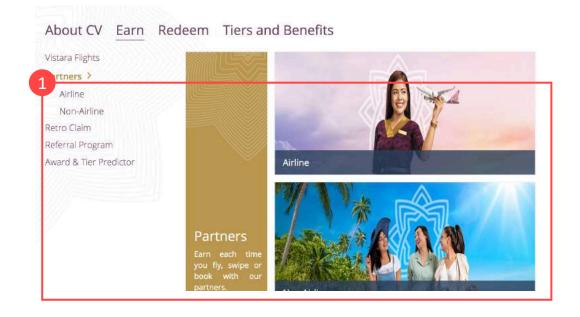


Important information are not displayed upfront
 Important information such as membership details/FAQ which is primary information are hard to discover.

Flexibility and efficiency of use

2. Difficult to predict the outcome of button

There is no visual clue for user to predict the outcome of action button as it is redirecting the user to new page, which confuses the user.



1. Additional click to view information

It is unnecessary to provide extra step for the user to view information as the left menu is already serving the same purpose.

THANK YOU