

OVERVIEW

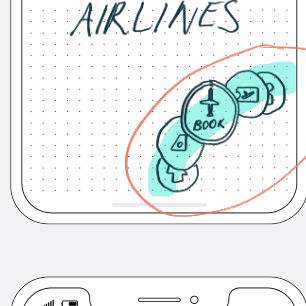
In this project, you'll continue the design process and sketch the screens for the mobile app booking process. Depending on your case study, this will reflect booking flights, a hotel stay or a rental car. In subsequent projects, you'll convert these sketches into a prototype and wire-frames.

So far you've done a lot of work understanding and articulating the problem, you're now ready to get into "solution mode" and start solving that problem.

OBJECTIVES

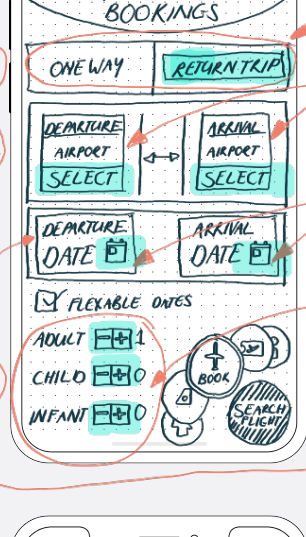
- Build on the flow diagram you created in the previous project and sketch the screens and screen states for users flowing through your mobile app.
- Address all the issues and user goals identified in your research and analysis.
- Learn how to use sketching as a tool for problem solving.
- Learn how sketching is a vital step before prototyping or digital wire-framing.

- Develop great material for your portfolio.



- BACK BUTTON TO PREVIOUS SCREEN
- BURGER MENU (WITH MENU WRITTEN BELOW ICON)
- HOME BUTTON FUNCTIONS WITH THE LOGO (IN LINE WITH CONVENTION)

MAIN NAVIGATION WORKS WITH THE ACTIVE PAGE BEING THE ACTIVE ICON ON TOP WITH A CAROUSELL EFFECT FOR SCROLLING



- SWITCH BETWEEN ONE WAY & RETURN TRIP

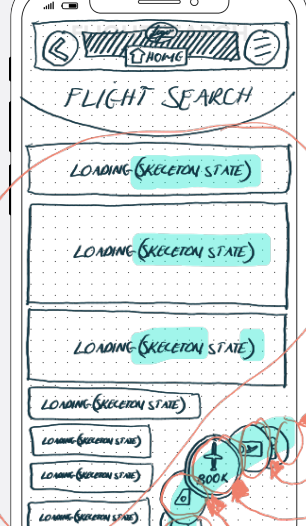
THE AIRPORT SELECTION BUTTONS OPEN A OVERLAY THAT HAS ALL AIRPORTS (WITH A SEARCH FUNCTION)

DEPARTURE & ARRIVAL ICONS OPEN A OVERLAY WITH A CALENDAR

SELECTORS INCREASE AND DECREASE THE AMOUNT OF PASSENGERS ON THE FLIGHT



(THIS SCREEN STATE LOADS ON ALL THE TIME HEAVY PAGES)



(SKELETON STATES)

THIS IS A TRANSITION SCREEN TO KEEP THE USER BUSY WHILE THE RELEVANT FLIGHT DATA IS BEING LOADED FOR THE UPCOMING SCREEN.

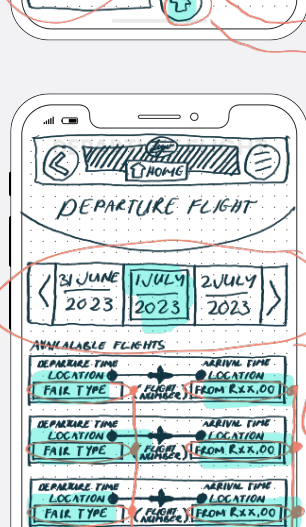
PROFILE PAGE

LOAD BOOKING PAGE

MAIN BOOKING PAGE

FLIGHT STATUS PAGE

HOME PAGE



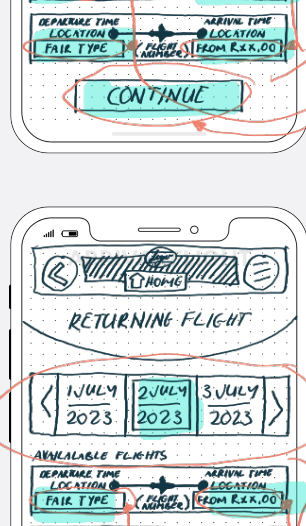
SCROLLABLE DATE SELECTION THAT HIGHLIGHTS THE SELECTED DATE IN THE CENTRE

FLIGHTS ARE LISTED WITH ALL THE RELEVANT FLIGHT DETAILS DISPLAYED IN EACH ONE OF THE LISTED FLIGHTS THAT ARE AVAILABLE FOR THAT DAY

THE FLIGHT FAIR OPENS UP A OVERLAY THAT DISPLAYS ALL OF THE DIFFERENT FAIR TYPES WITH THEIR EXPLANATION

FLIGHTS ARE LISTED FROM CHEAPEST TO MOST EXPENSIVE

THE CHOSEN FLIGHT GETS HIGHLIGHTED ACTIVATING THE CONTINUE BUTTON



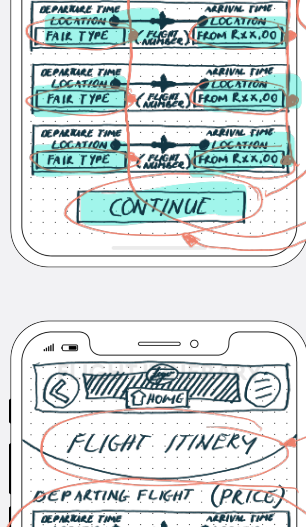
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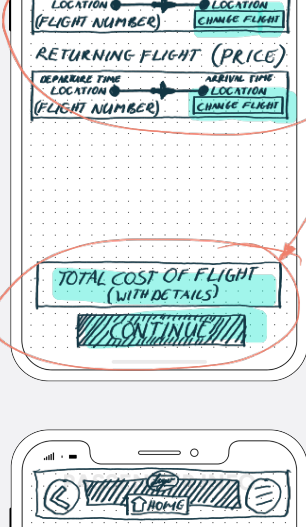
THE CHOSEN FLIGHT GETS HIGHLIGHTED ACTIVATING THE CONTINUE BUTTON



ON THIS SCREEN ALL THE REQUESTED INFO IS DISPLAYED WITH A LAST OPPORTUNITY TO CHANGE DETAILS BEFORE CONTINUING TO THE NEXT STAGE OF THE FLIGHT BOOKING PROCESS AND FINAL PAYMENT

DEPARTURE AND RETURNING FLIGHTS ARE BOTH EASILY COMPARABLE

A COST TOTAL IS DISPLAYED WITH ALL THE FLIGHT DETAILS CLEARLY DISPLAYED AND BROKEN DOWN

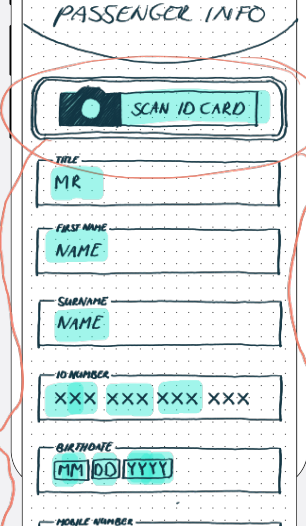


YOUR SOUTH AFRICAN ID BARCODE IS SCANNED AS FORMAL IDENTIFICATION

ALL THE REQUIRED INFORMATION IS ON DISPLAY USING SPACING CONVENTIONS AS WELL AS AUTO FORMATTING AND SMART DEFAULTS

YOU CAN REQUEST A CONFIRMATION MAIL OR SMS

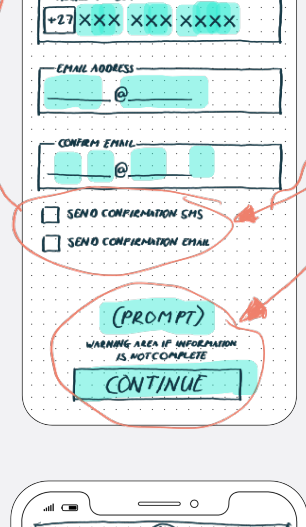
AT THE END OF THE FORM AFTER ALL FIELDS HAVE BEEN CORRECTLY FILLED WITH PROMPTS ON MISSING THE CONTINUE BUTTON BECOMES AVAILABLE



THE PASSENGER IS PRESENTED WITH A LIST OF FLIGHT EXTRAS AVAILABLE ON THE BOOKED FLIGHT, THE USER DOES NOT HAVE TO SELECT ANY OF THEM AS THEY ARE NOT REQUIRED TO CONTINUE WITH THE BOOKING

THE PRICE OF EACH OF THE OPTIONS ARE DISPLAYED CLEARLY

USER CAN CONTINUE WITHOUT A SELECTION



ON THIS SCREEN THE ENTIRE SELECTABLE SEAT DISPLAY SECTION IS SCROLLABLE WITH ONLY THE TOP SEAT LETTER TABLE BEING STATIC AND THE MIDDLE NUMBER SECTION SCROLLING WITH THE SEATS AND THEIR INDICATORS

THE CONTINUE BUTTON BECOMES AVAILABLE AS SOON AS THE REQUIRED AMOUNT OF SEAT SELECTIONS HAVE BEEN MADE

AVAILABLE SEAT

UNAVAILABLE SEAT

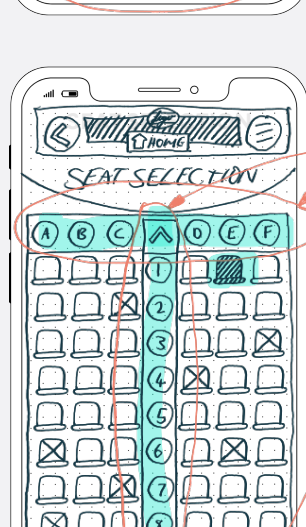
USER SELECTED SEAT



ON THIS PAGE THE USER GETS A CLEAR INDICATION AND LISTED VIEW THAT INDICATES EXACTLY WHAT THE USER IS BOOKING FOR WITH ALL THE BOOKING ELEMENTS BROKEN DOWN INTO A EASY TO UNDERSTAND VIEW

THERE ARE CLEARLY MARKED BUTTONS AVAILABLE FOR THE USER TO MAKE LAST MINUTE ALTERATIONS TO THE BOOKING

THE TOTAL ALL INCLUSIVE FLIGHT COST IS INDICATED STATICALLY AT THE BOTTOM OF THE REVIEW PAGE



THE PAYMENT PAGE IS THE OBJECTIVE OF THIS WHOLE USER JOURNEY AND NEEDS TO INSTILL TRUST THIS IS ACHIEVED BY USING TRUSTED LOGOS AND BRANDING ALL THE REQUIRED INFORMATION IS ON DISPLAY USING SPACING CONVENTIONS AS WELL AS AUTO FORMATTING AND SMART DEFAULTS

THE PAYMENT BUTTON CLEARLY INDICATES THE TOTAL ALL INCLUSIVE AMOUNT THAT NEEDS TO BE PAID TO COMPLETE THE TRANSACTION AND BUY THE TICKETS

AT THE BOTTOM OF THE PAGE THERE IS A STATIC LABEL WITH THE TOTAL PERMANENTLY DISPLAYED AS A REMINDER TO AVOID AN ERROR



THE CONFIRMATION PAGE BASICALLY SERVES AS A BIG THANK YOU AS WELL AS LETTING THE USER KNOW THAT THE BOOKING PROCESS IS COMPLETE, THE USER WILL ALSO RECEIVE A EMAIL WITH THE BOARDING INFORMATION AS WELL AS A SCANNABLE BOARDING PASS FOR EASE OF USE

THIS IS THE END OF THE INTERACTION DESIGN PROJECT THANK YOU FOR HAVING A LOOK I HOPE YOU ENJOYED THE COMPLETE PROJECT TO PRESENTATION.