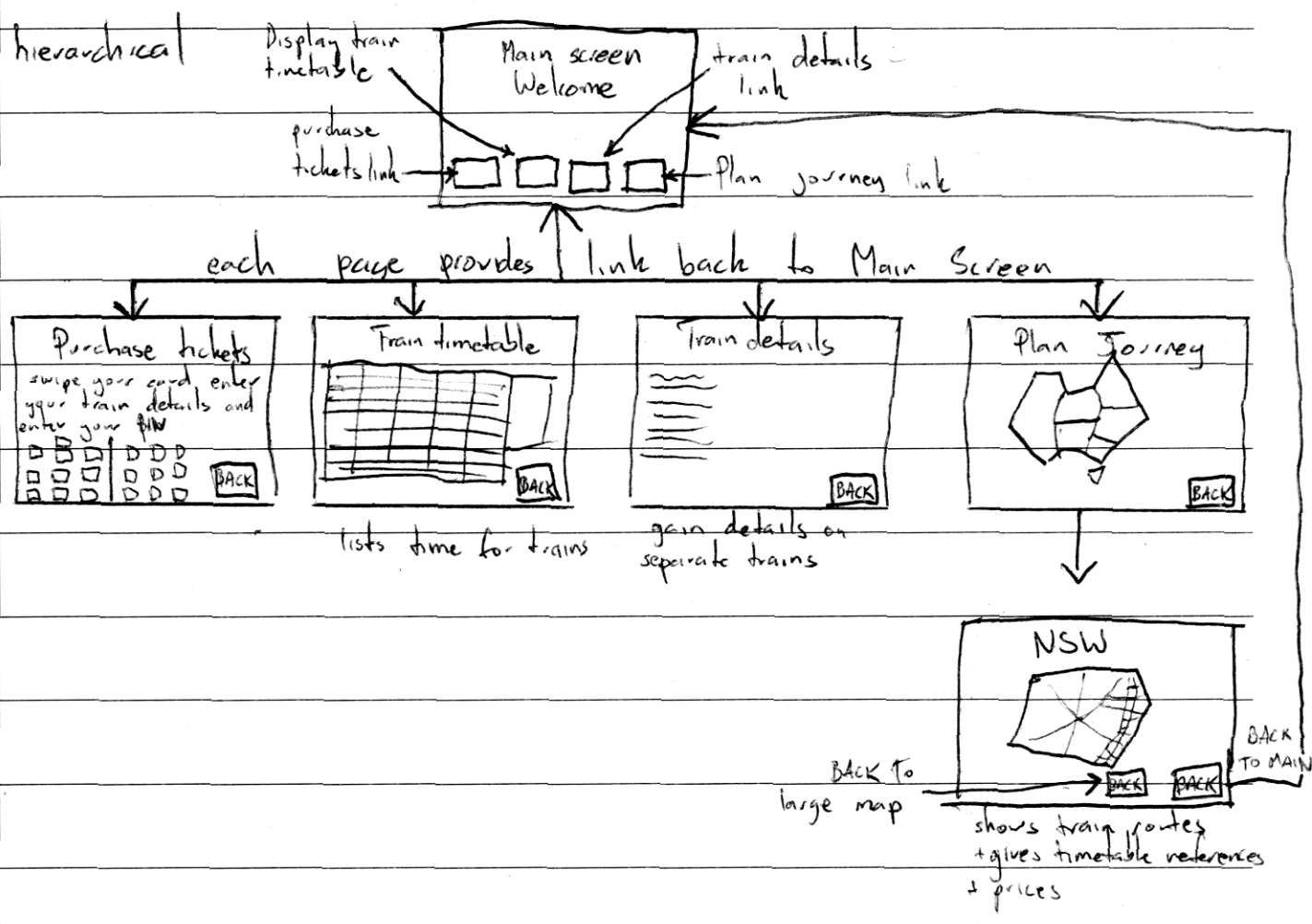


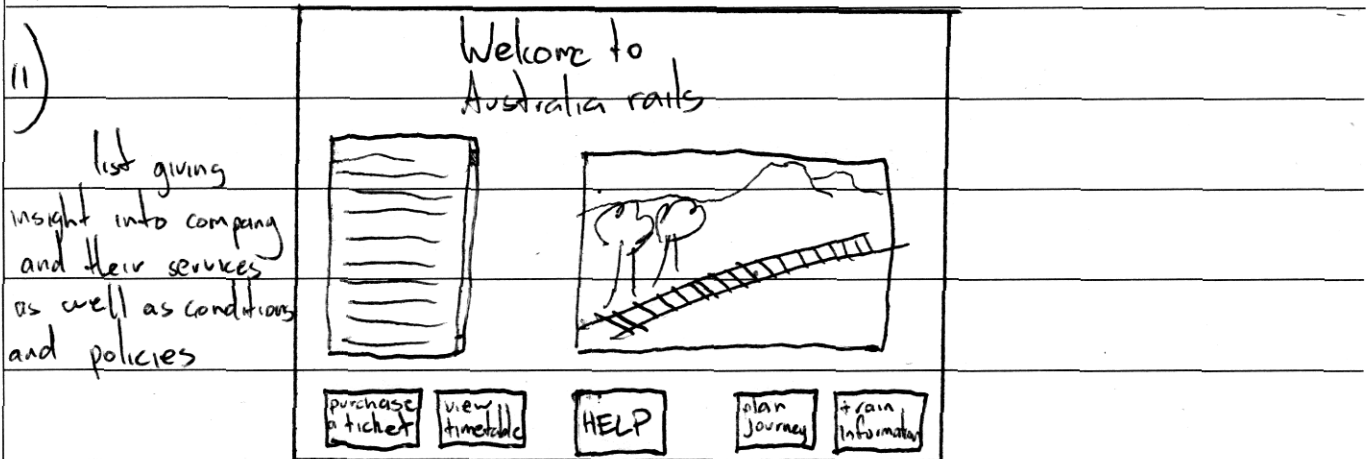
a) The development approach needed for a system of this magnitude would be the structured approach. As described this system requires a national network to be set up where trains from all parts of the country are going to be monitored and their details are going to be displayed on a touch screen system. This system would cost a large amount of money for all required hardware such as touchscreens as well as new information systems at all stations. As well as the retraining of the current staff to make them more able to run the new system. It would also take a long time to implement and plan the system, constructing schedules for each train line.

b) The technical feasibility of the system involves whether the technology can be gathered to produce the working system. The first factor is whether or not the equipment needed is attainable. The company would have to gather all of the hardware necessary for the job such as the touch screens and the computer system.



and they would also have to determine whether the software could be gathered. They would need to install an operating system and construct a database with all of the schedule details on it. These two factors are extremely important as if the information technology is unattainable then the system cannot be developed.





links to parts of system as well as a help option

d) The touchscreen may be difficult for ~~po~~ travellers from overseas who cannot read english. This problem could be resolved by having a startup screen with a list of languages to choose from. After they have finished the system restarts ready for the next user.

