**Slide 1**   
Hello everyone, I’ll be introducing a Korean Trip Planner chatbot.

**Slide 2**Meet Jane, a 25 year old manager based in Los Angeles. She is part of my **target audience**, which are foreigners who are unfamiliar with the distances between cities. One significant **obstacle** faced by them is their unfamiliarity with the geographical distances and travel logistics between Korean cities. This lack of knowledge makes it hard for them to efficiently plan travel routes, resulting in them missing out on some top attractions. Thus, the **goal** of my chatbot is to plan a trip effeciently based on what the user wants, and determine the order of destinations based on the locations of tourist attractions.

**Slide 3**The measurable effects of my chatbot are:  
How readable the travel plans created are,   
and how well the route is laid out without any backtracking.

**Slide 4**  
Here is the code I created before using the Chatbot framework.

When I gave commands to the system, I added some data from the Korean Cultural Information Centre.

**Slide 5**   
In total, I went through six rounds of prompt engineering, adding one sentence at a time and analyzing the different results.  
Detailed analytics can be found in the report.

**Slide 6**   
However, I faced issues such as:  
  
inconsistent formatting and not accepting all commands as they get longer.

Therefore, I added, modified, deleted, and reordered the command code.

**Slide 7-8**   
I tested modified commands and adjusted five times for desired format.

**Slide 9** Bold commands for readability didn't work well in HTML, so I switched to HTML format.

**Slide 10** These are the main commands for my chatbot.

**Slide 11** This is the result after multiple requests and training.

**Slide 12-15  
Moving on to user testing**

* Results for user 1 showed an inefficient travel plan due to lack of Seoul data and GPT not using latitude/longitude.
* For user 2, the chatbot suggested an efficient route and correct souvenir places.
* Similar to user 1, the chatbot also gave wrong star-gazing spots to user 3 due to insufficient data.

**Slide 16**   
The chatbot was also able to give humorous responses to dangerous commands, with emoji usage.

**Slide 17**

Moving on, I learned that

* Longer commands are not successful in covering everything.
* User logs impact results.
* Reiteratation of commands at the end can help to better train the chatbot.

**Slide 18**

Some areas I can improve on include the

* Use latitude and longitude to minimize travel distance.
* Pre-calculate average location for efficient travel routes.

**Slide 19** Thank you for your attention. Feel free to ask questions.

This condensed version retains the key points of your presentation while being more concise.