1. **Team list**
   1. Jessica
   2. Jeremy
   3. Dwayne
   4. Lamar(Lead)
2. **General Description**
   1. Ski Resort
      1. A fun place for all ages to get away from the hustle and bustle of everyday life and enjoy a stress free environment.
      2. We offer a range of services both on season Nov-March and off season services like:
         1. skiing
         2. spa
         3. hiking
         4. bike trails
         5. snowboarding
         6. lodging
   2. Booking
      1. Customers can book a stay at the resort either for the day or within a range of days
      2. Customers can have an account
         1. If they have an account then the booking form will pre-fill in their general data
      3. Customers can book without an account
         1. If they do not have an account they will have to manually fill in their personal data for the booking
      4. All customers have a user-ID that is sorted by the candidate keys (username/email)
      5. When booking a specific booking the booking is assigned a booking-ID which doubles as their group-ID
      6. Permissions are granted to the group and certain permissions are restricted based on age and height
      7. The bookings allowed are based on physical inventory and availability
      8. Bookings can be reviewed at any time and are organized by the booking-ID
      9. Users have the option to cancel up to 24 hours before the booking date
      10. Users may submit what they believe is there experience level
      11. When the experience is below a certain threshold we offer lessons
      12. Based on skill level we can recommend a matching ski area of equal level and below
      13. Danger zones are marked on a map
      14. Review rules and regulations
   3. Services
      1. Spa
         1. ages 12 and up
         2. Hot tub
         3. Sauna
         4. Steam Room
         5. Towel Services
         6. Massages
      2. Skiing/snowboarding
         1. Bunny Slopes
         2. levels 2-5 various danger levels and warnings
            1. Goes by honor system no real policing just recommendations
         3. level 6 and up are off limits
            1. various dangers and they are marked on a map as closed areas
            2. weather tracking can raise danger levels once at 6 or higher they close down
      3. Lodging
         1. various levels split into two categories
            1. Mountain view

100 rooms

* + - * 1. Non-Mountain view

100 rooms

* + - 1. 10 King suits
      2. 30 King
      3. 60 double Queens
      4. List is from most expensive to least
      5. Breakfast services
    1. Information Center/Welcome center
       1. Maps
       2. Supplies
       3. Training Sign up
       4. Tours
       5. Daycare
    2. Year Round/Off season Services
       1. Trails
          1. bike
          2. hiking
       2. tours
       3. camping
  1. Rental Packages
     1. Ski/snowboard supplies
     2. Rentals
        1. Skis and poles are a package deal
        2. we need to start with equal amounts of each
        3. poles will be replaced more frequently due to those irrecoverably dropped from lifts, etc
        4. Boots should be in roughly the same quantity, but some people might have their own so they are a separate purchase Helmets and goggles are a package rental I'm not too sure on how many sets a resort would keep so I'm gonna ballpark it at 200 of each of the above

1. Pricing
   1. children ski/snowboard(with boots) - $33/day
      1. 4th day free
   2. adult ski/snowboard - $35/day
   3. children helmets and goggles - $15/day, 4th day free
   4. adult helmets and goggles - $22/day
   5. children jacket and pants - $36/day($18 each), 4th day free
   6. adult jacket and pants - $40/day($20 each)
   7. children boots only - $12/day, 4th day free
   8. adult boots only - $15/day Fees(for misplaced/broken items): snowboard/skis: $150 poles: $15 (first offense free maybe)
   9. children jacket: $50
   10. adult jacket: $65
   11. children boots: $50 adult boots:
   12. $60 Rooms(per night,4th day 25% off)
   13. 10 King suits - has mountain View (highest price) - $350
   14. 10 King Suits non mountain $325
   15. 30 King Mountain view - $260
   16. 30 King non mountain - $235
   17. 60 double Queens Mnt View - $245
   18. 60 Double queen non mountain - $220