This database includes 21 variables per each of the 721 Pokémon of the first six generations, plus the Pokémon ID and its name. These variables are briefly described next:

- Number. Pokémon ID in the Pokédex.
- Name. Name of the Pokémon.
- Type_1. Primary type.
- Type_2. Second type, in case the Pokémon has it.
- Total. Sum of all the base stats (Health Points, Attack, Defense, Special Attack, Special Defense, and Speed).
- HP. Base Health Points.
- Attack. Base Attack.
- Defense. Base Defense.
- Sp_Atk. Base Special Attack.
- Sp_Def. Base Special Defense.
- Speed. Base Speed.
- Generation. Number of the generation when the Pokémon was introduced.
- isLegendary. Boolean that indicates whether the Pokémon is Legendary or not.
- Color. Color of the Pokémon according to the Pokédex.
- hasGender. Boolean that indicates if the Pokémon can be classified as female or male.
- Pr_male. In case the Pokémon has Gender, the probability of its being male. The probability of being female is, of course, 1 minus this value.
- Egg_Group_1. Egg Group of the Pokémon.
- Egg_Group_2. Second Egg Group of the Pokémon, in case it has two.
- hasMegaEvolution. Boolean that indicates whether the Pokémon is able to Mega-evolve or not.
- Height_m. Height of the Pokémon, in meters.
- Weight_kg. Weight of the Pokémon, in kilograms.
- Catch_Rate. Catch Rate.
- Body_Style. Body Style of the Pokémon according to the Pokédex.