



SEMESTRE MAYO- AGOSTO

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NRC: 14575

Activity: HW09 – Collection and chickens.json

```
166 System.out.println("Error reading CSV file: " + e.getMessage());
167 }
168 }
169
170 public static void displayChickensToJSON() {
171     Gson gson = new GsonBuilder().setPrettyPrinting().create();
172     String JSON_FILE = "chickens.json";
173     try (BufferedReader reader = new BufferedReader(new
174         InputStreamReader(new FileInputStream(JSON_FILE));
175         String line;
176         while ((line = reader.readLine()) != null) {
177             jsonContent.append(line);
178         }
179         JsonObject chickensObject = gson.fromJson(jsonContent,
180             JsonObject.class);
181         for (String key : chickensObject.keySet()) {
182             try {
183                 JsonObject chickenObject = chickensObject.get(key);
184                 System.out.println("Chicken (ID: " + key + ")");
185                 System.out.println(gson.toJson(chickenObject));
186             } catch (JsonSyntaxException e) {
187                 System.out.println("Error processing the JSON file");
188             }
189         }
190     }
191 }
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