

Stephen's Neo4j database has the following "schema":

```
match (a:Character) return keys(a), count(*);
```

```
+-----+
| keys(a)                | count(*) |
+-----+
| ["gender", "name", "species"] | 37      |
+-----+
```

```
match (a:Character)-[r]-(b:Character) return type(r), keys(r), count(*);
```

```
+-----+
| type(r)      | keys(r)      | count(*) |
+-----+
| "appearsWith" | ["loc", "ep"] | 1317    |
| "touches"     | ["loc", "ep"] | 228     |
| "speaksTo"    | ["loc", "ep"] | 696     |
| "mentions"    | ["loc", "ep"] | 420     |
+-----+
```

Write Cypher queries to answer the following questions:

1. What characters have come into physical contact with both droids and aliens?
2. Which is the "touchiest" episode? Which is the "talkiest?"
3. Which pairs of characters have appeared together in the greatest number of *different* locations?

