

**Assignment: 1**

**Course:** [Artificial Intelligence and Expert Systems](https://classroom.google.com/u/2/c/MjQ5NTA4OTE0MTgy) Lab

**Course Code:** CSE 404

**Submitted to:**

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Section: A2

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Problem Statement: Develop a program using prolog that will show relationship of family tree i.e., sibling, father, grandfather, first cousin, second cousin, third cousin, first cousin once removed, first cousin twice removed.

Tools used: Prolog, VScode.

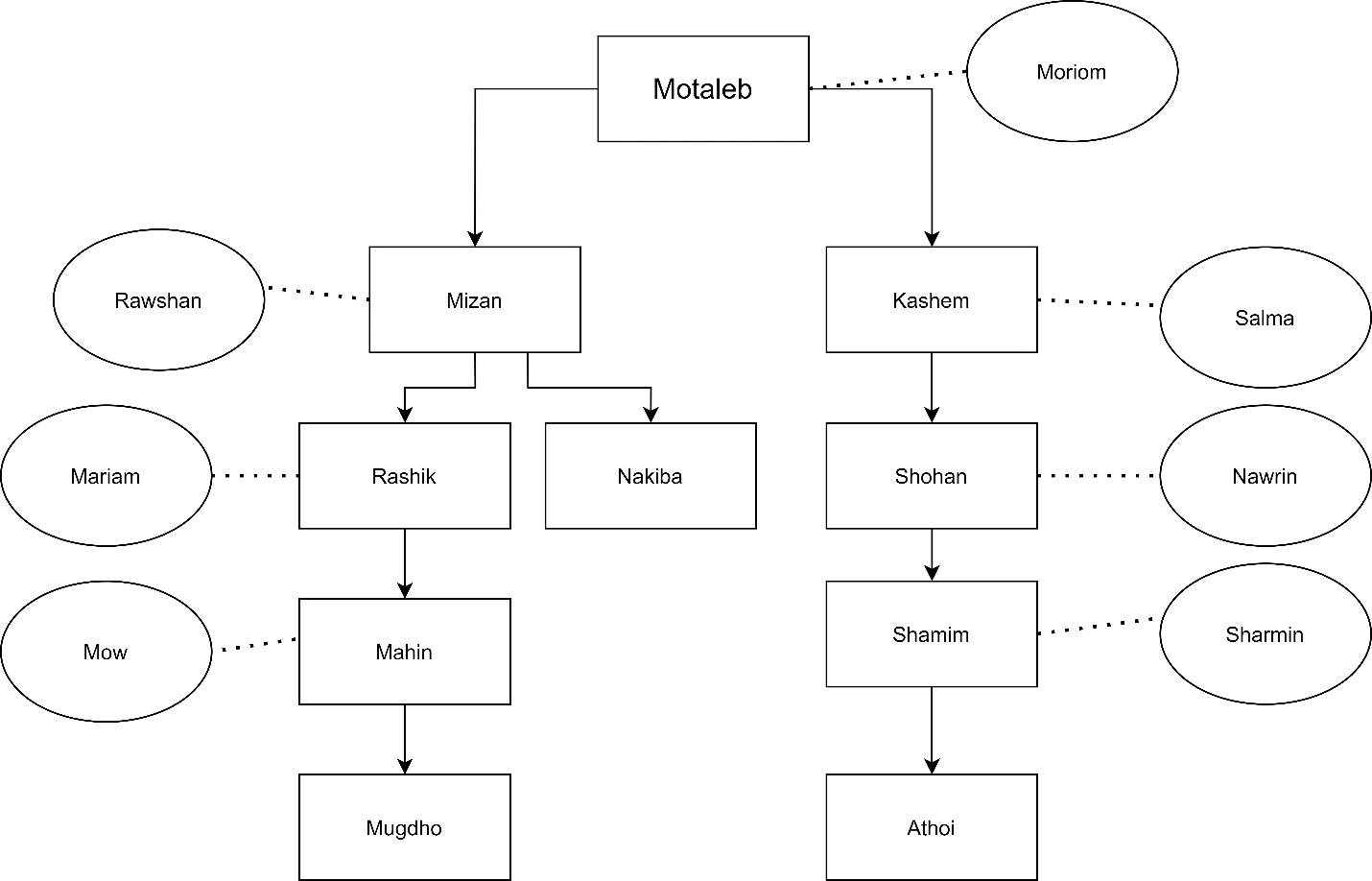


Figure: Family Tree

Result:

