



## 2. Wildcard Query

Given a wildcard query Sh\*sp\*re (Shakespeare).

- a) For this wildcard query, create queries for a bigram index and a permuterm index.
  
- b) For this query, which terms will be delivered by the permuterm index, but not by the bigram index?

Which characteristics have the terms that will be delivered for this query by the bigram index but not by a permuterm index?

If the terms exist, provide examples. Justify your answer!

## 3. Soundex

Compute the Soundex code of your last name. Try to find another name with the same Soundex code.