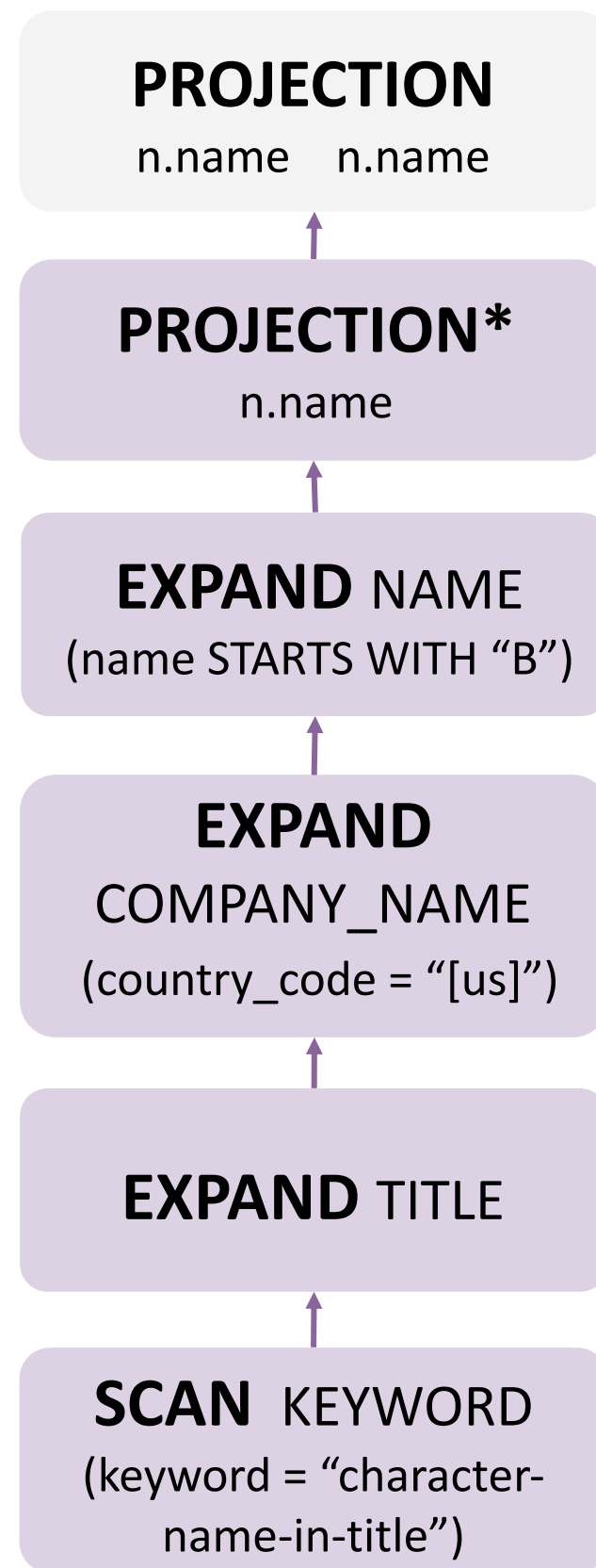


```

SELECT MIN(g.n_name) AS member_in_charnamed_american_movie,
       MIN(g.n_name) AS a1
FROM GRAPH_TABLE (graph
MATCH
  (ci:CAST_INFO)-[:CAST_INFO_NAME]->(n:NAME),
  (ci)-[:CAST_INFO_TITLE]->(t:TITLE)
  (t)-[:MOVIE_KEYWORD]->(k:KEYWORD),
  (t)<-[:MOVIE_COMPANIES_TITLE]-(mc:MOVIE_COMPANIES)
  (mc)-[:MOVIE_COMPANIES_COMPANY_NAME]->(cn:COMPANY_NAME)
WHERE cn.country_code = '[us]'
      AND k.keyword = 'character-name-in-title'
      AND n.name STARTS WITH 'B'
COLUMNS (
  n.name AS n_name
) g
)

```

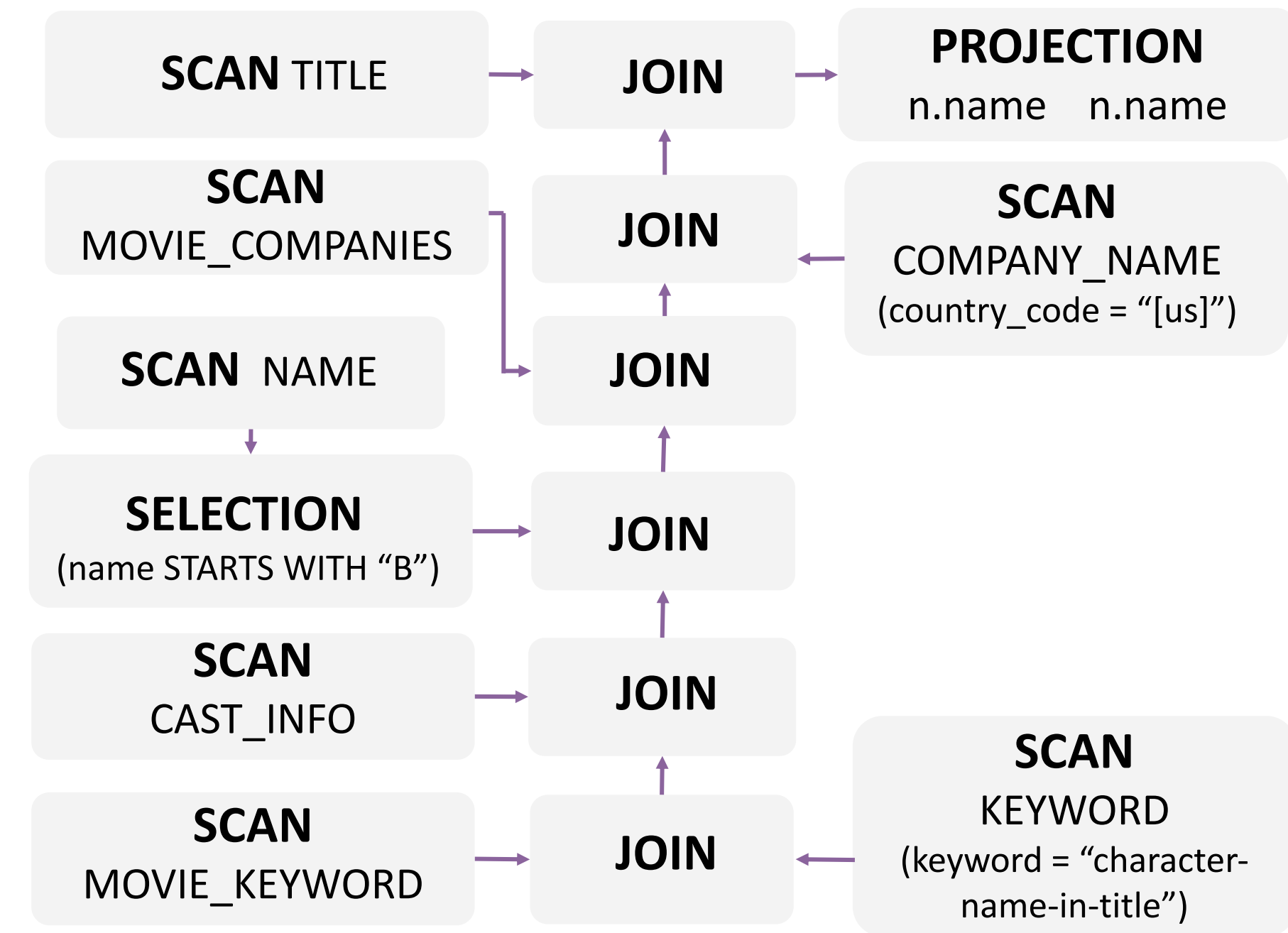
(a) JOB<sub>17</sub> query



(b) Query Plan of RelGo



(c) Query Plan of GRainDB



(d) Query Plan of Umbra