

CSC343 Worksheet 2 Solution

June 11, 2020

1. Exercise 2.4.1:

a) $\sigma_{speed \geq 3.0}(\text{Movies})$

Notes:

- Select
 - Is indicated by σ
 - **Syntax:** $\sigma_{\text{QUERY}}\text{SCHEMA_NAME}$
 - e.g. $\sigma_{length \geq 100 \text{ AND } studioName = 'Fox'}(\text{Movies})$

<i>title</i>	<i>year</i>	<i>length</i>	<i>inColor</i>	<i>studioName</i>	<i>producerC#</i>
Star Wars	1977	124	sciFi	Fox	12345
Galaxy Quest	1999	104	comedy	DreamWorks	67890