

### Task 3: Readable.com – readability scores for different articles

#### Example 1: Readability scores for a paragraph from a Research Paper

The screenshot shows the Readable.com interface for a research paper. The document title is "Research Paper". The text being analyzed is a paragraph about container-based applications and microservices. The readability scores are: FAVES (star icon), GRADE (E), ISSUES (19), REACH (25%), and WORDS (138). A table of Readability Grade Levels is shown on the right.

Readability Grade Levels	Score	Star
Flesch-Kincaid Grade Level	20.2	★
Gunning Fog Index	21.9	★
Coleman-Liau Index	16.2	☆
SMOG Index	19.8	☆
Automated Readability Index	22.1	☆
FORCAST Grade Level	13.0	☆
Powers Sumner Kearsley Grade	8.1	☆
Rix Readability	13	☆
Raygor Readability	n/a	☆
Fry Readability	n/a	☆

**Inference:** Low-Readability scores due to the targeted nature of the article. Not suited for the general public according to the grade and the readability grade levels as shown in the image.

#### Example 2: Readability scores for a paragraph from a Wikipedia Article

The screenshot shows the Readable.com interface for a Wikipedia article. The document title is "Wikipedia Article". The text being analyzed is a paragraph about LeBron James. The readability scores are: FAVES (star icon), GRADE (B), ISSUES (21), REACH (93%), and WORDS (240). A table of Readability Grade Levels is shown on the right.

Readability Grade Levels	Score	Star
Flesch-Kincaid Grade Level	9.0	★
Gunning Fog Index	9.9	★
Coleman-Liau Index	9.7	☆
SMOG Index	12.2	☆
Automated Readability Index	9.5	☆
FORCAST Grade Level	9.9	☆
Powers Sumner Kearsley Grade	5.4	☆
Rix Readability	8	☆
Raygor Readability	9	☆
Fry Readability	9	☆

**Inference:** Medium-readability scores due to the generic nature of the article. Suited for general public according to the grade and the readability grade levels as shown in the image.