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XBID-DSA Maintenance

Attachment 4E

AIP100 – Software Architecture

Version 5

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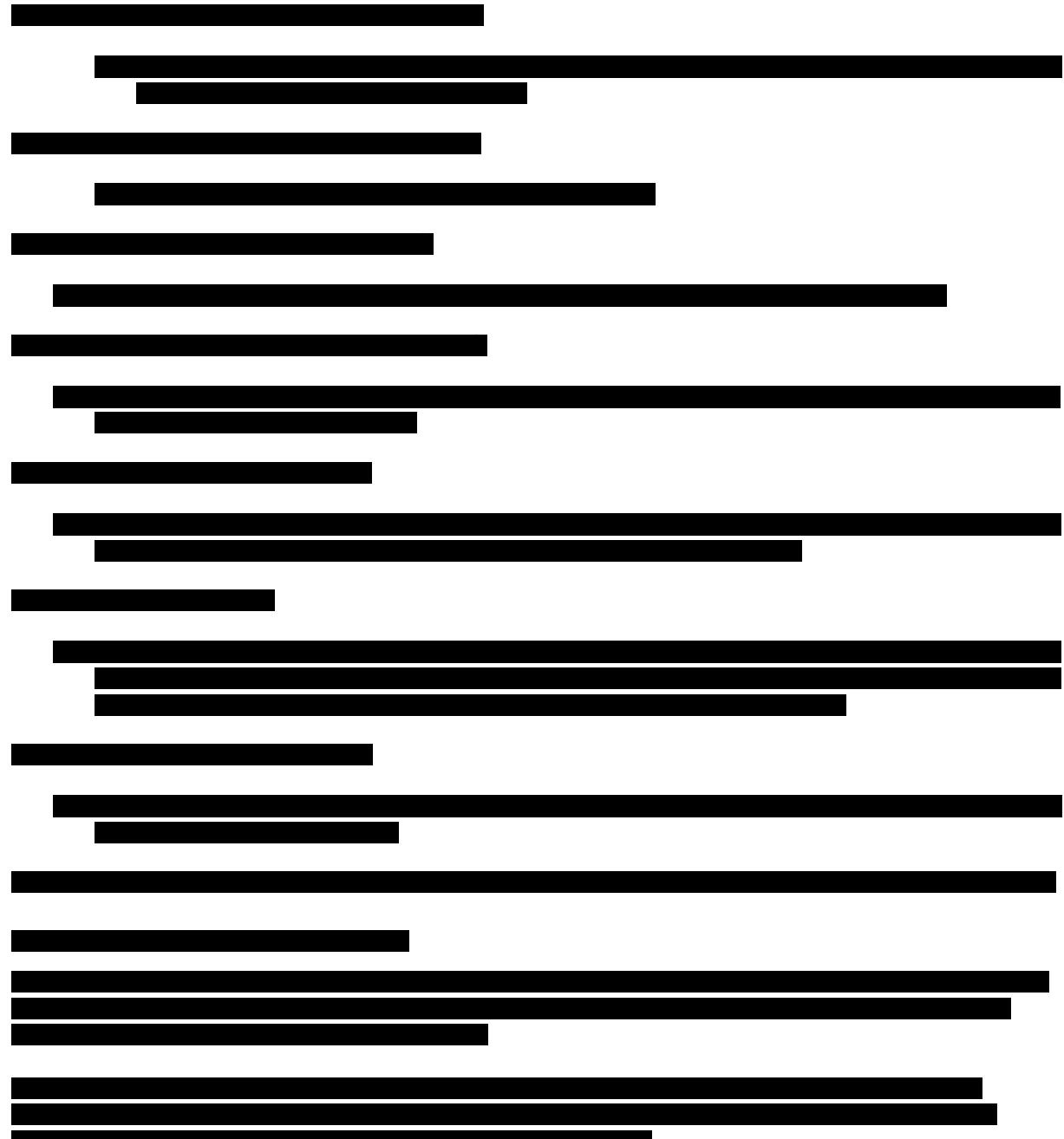
1 System Description

1.2 Modules

Category	Number of Samples
1	1
2	999
3	2
4	2
5	2
6	2
7	2
8	2
9	1
10	1

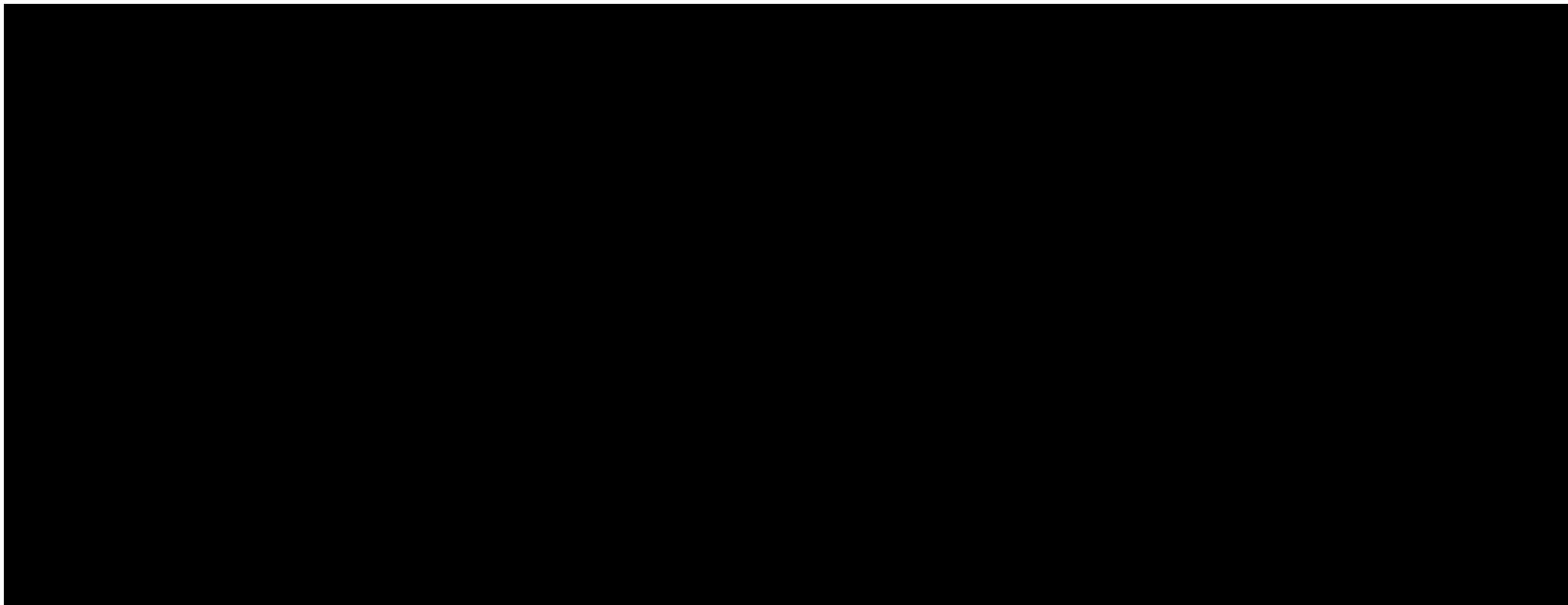
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ANSWER The answer is 1000. The first two digits of the number are 10, so the answer is 1000.

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ANSWER The answer is (A). The first two digits of the number 1234567890 are 12.

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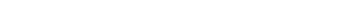
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ANSWER The answer is 1000.

ANSWER The answer is (A). The first two digits of the number 1234567890 are 12.

[View Details](#) | [Edit](#) | [Delete](#)

A horizontal bar containing several small, dark navigation icons, likely for a digital document.

ANSWER The answer is (A) $\frac{1}{2}$.

ANSWER The answer is (A) $\frac{1}{2}$. The probability of getting a head on a single flip of a coin is $\frac{1}{2}$.

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ANSWER The answer is (A). The first two digits of the number 1234567890 are 12.

A set of small, light-colored navigation icons typically found in mobile applications, including symbols for back, forward, search, and other common functions.

ANSWER The answer is (A). The first two digits of the number 1234567890 are 12.

ANSWER The answer is 1000.

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ANSWER The answer is 1000. The first two digits of the number are 10, so the answer is 1000.

Journal Pre-proof

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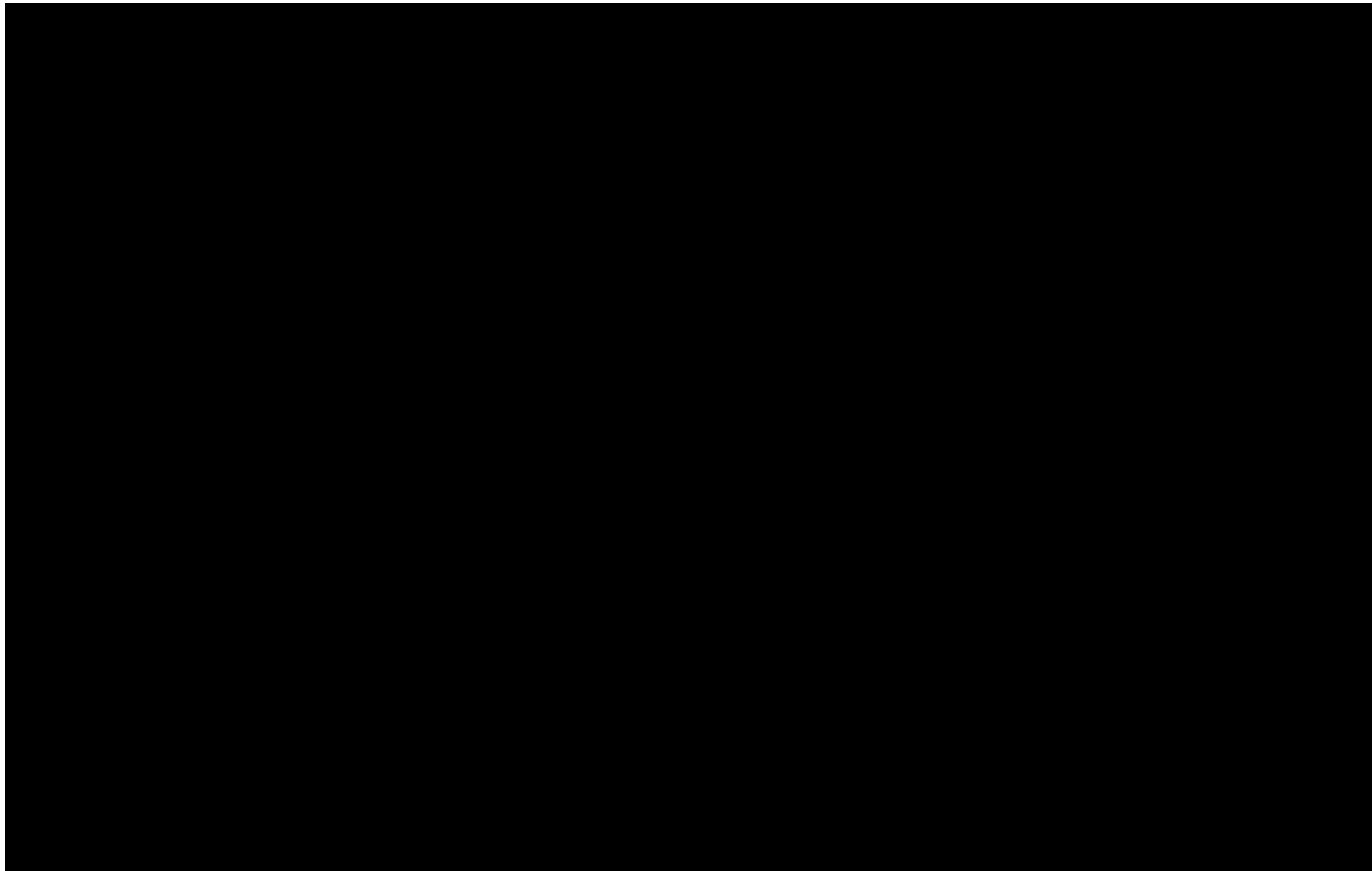
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Term	Percentage (%)
Climate change	85
Global warming	90
Green energy	95
Sustainable development	98
Carbon footprint	88
Environmental protection	92
Recycling	94
Organic food	96

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The figure consists of a vertical column of horizontal black bars. The bars are of varying lengths, creating a visual pattern of alternating long and short segments. The lengths of the bars appear to follow a specific sequence or rule, though no explicit formula is provided. The bars are set against a plain white background.

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1.3 Interfaces

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1.4 Database Type

1.5 Data Archiving

1.6 Logging

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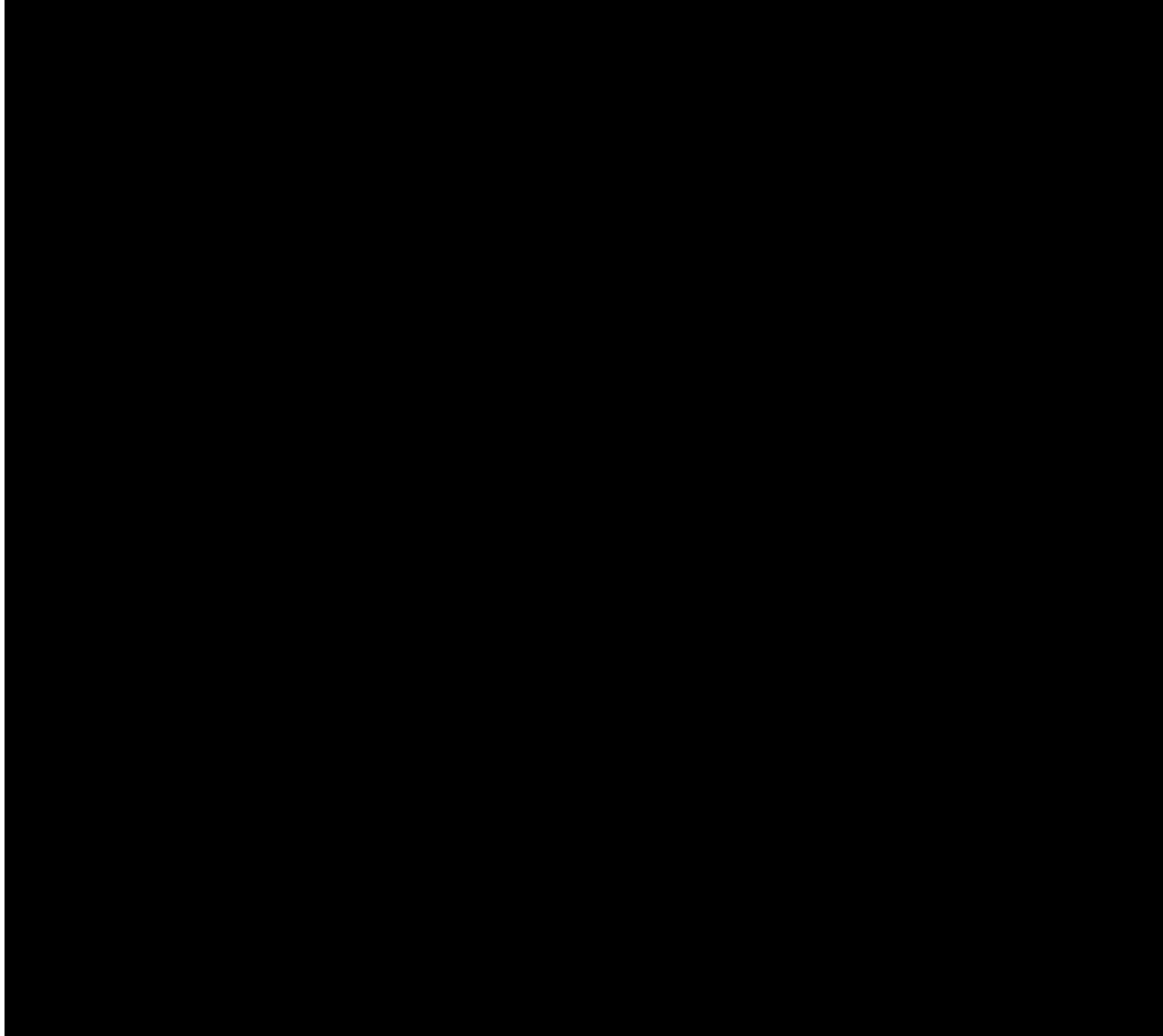
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2 Logical Data Model



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3 Technical Data Models



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4 Software requirements and hardware recommendations



4.1 Software requirements

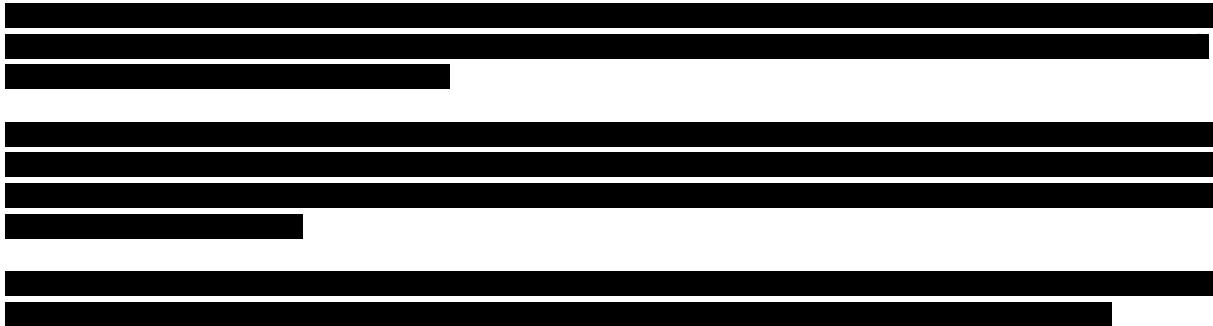


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5 Deployment Separation



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6 References

A horizontal bar chart consisting of 20 solid black horizontal bars of varying lengths, arranged vertically from top to bottom. The bars represent data points, with their lengths corresponding to the magnitude of the data. The lengths of the bars increase and decrease in a somewhat regular pattern across the series.

Bar Index	Approximate Length (Relative Scale)
1	Very Short
2	Medium Short
3	Medium
4	Very Long
5	Medium Long
6	Medium
7	Very Long
8	Medium Short
9	Medium
10	Medium Long
11	Medium
12	Very Long
13	Medium Short
14	Medium
15	Medium Long
16	Medium
17	Very Long
18	Medium Short
19	Medium
20	Very Short

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