**W11 – NLP - News Articles Classification**

| **Criteria** |
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| **Execute Programming Code Assignment**  **Complete Tasks 1-3 in the News Articles Classification Notebook** |
| **Algorithm Understanding**  **In the transformer architecture in the paper "Attention Is All You Need", how does Multi-head Attention work?**  . |
| **Interview Readiness**  **What is the main idea behind Positional Encoding?**  . |
| **Interview Readiness**  **What is Early Stopping and why do we use it?**  . |
| **Interview Readiness**  **How would explain what a transformer model is to business stakeholders (at a high level)?**  . |