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Implementation of Newsly Aggregator using **Django Framework**

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Abstract: The newsly web is a platform where we are filtering, aggregating news and providing the information or news for user friendly experience at one place. Newsly aggregator is a very simple and userfriendly application. In a news aggregator, user can select the websites user want to follow. Visiting many separate websites frequently to find out if the content on the site has been updated can take a long time. Newsly Aggregation technology helps to consolidate many websites into one page that can show only the new or updated information from many sites. Newsly Aggregators reduce the time and effort. News and providing the content for user friendly experience at one place In Newsly we have used HTML, CSS, JavaScript and bootstrap for the front End. We use crispy forms python, Django for the back-end support. This paper will explore the advancements in AI and NLP that are expected to shape the future, as well as the potential implications of human interaction.

Keywords: HTML, CSS 5, Bootstrap, Django Framework, Crispy Form API (Machine Learning APIs), Python and JavaScript.

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