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## Abstract

With a large fraction of payment for goods and similar transactions happening over the internet, the effectiveness of an efficient delivery system has been a key factor in developed countries. Similar trend has started to show up in Kathmandu valley also; case-in-point: e-shopping sites like yeskantipur.com, sastodeal.com, buy-and-sell sites like hamrobazaar.com, nepbay.com, abroad gifts and shopping services like muncha.com, harilo.com and the like. It should come as no surprise that stable political situations allowing, the valley will see rapid boom in e-commerce culture over the course of next few years. To suffice the delivery needs of these services and options, the lack of an efficient delivery planning system is more than apparent. Our aim is to develop a go-to service for all delivery planning needs of the e-services like the aforementioned