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Lab 10 Questions

1. Haml provides a way to write html without having to worry about a lot of the intricacies involved with writing straight html. The disadvantages are that it is not understood by everyone who can write html so the markup is different. Also sometimes it is easier to write straight html than get bogged down in a framework to figure out what you need to do.
2. The biggest difference is that CLI checking with Cucumber can test the program how it is supposed to be used. However with web testing, Cucumber only checks that the paths and certain elements show up. It does not however check how it appears in each web browser so there could still be user interface bugs.
3. The same is true for small web applications since many bugs for small web applications are in the user interface itself and not with the actual connections of the site. For a larger web application using Cucumber to test the basic functionality could be useful but you would have to find a way to automate making all the scenarios since they take a long time. This would be an ever more arduous task for 1000 pages and how they all interact.