## **Business Case**

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## SoilMate

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The developed website will allow the shopper to pull local produce, and the corresponding seasonality, from a developer populated database. The returned produce will be based on entered region and season values. The region and season will also have default values, based on the users ip and current season, for convenience. The returned produce will be selectable by the user in order to pull relevant recipes, from an appropriate recipe API. The returned recipes will have dietary preference filtration capabilities, making it easier for the user to find what they want. The website will also have a link available, so that the shopper may connect to the main soilmate website, and find where the selected produce is available to them, for purchase.

The website will be developed through the use of the Drupal content management system, the version control system Git, provided through SourceTree, and hosted on the open source website SourceForge.