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| Sky Get into Tech  Project |  |
| Presentation Notes  By Barrie Woolley |  |

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| Overview  * Discussions were had to come up with a Team name and most viable product (MVP). * Team name chose - Sky’s The Limit; MVP chosen – Sky branded ecommerce website. * Designate strengths  Sprint 1  * Product Ideas were researched. Potential items created using photoshop. IE Mugs, fleeces, sporstwear. | | |  |
|  | **Barrie created some ideas using photoshop. Sean began constructing the HTML and CSS.** |  |  |
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| Sprint 2  * Work began by myself on integrating Seans design into Flask. Rob designed and created the database which I would then link to in flask. * Each Page was created using Jinja 2 blocks to include header and footer with the body being created in each individual page. * This was a steep learning curve with initial concern from myself on how to display products in the way that Sean had designed. * I decided that this wouldn’t matter at this stage and left the homepage intact but included links from the home page to the products page. * Admin Page was created to show stock inventory. | | |  |
| DB had to be tweaked as we went along to include a cart table. Some issues with images displaying on the individual product pages. This was resolved by using url-for. | | |  |
| Sprint 3  * Add to cart functionality was coded. Extra cart table was introduced. Initially the customer ID and product ID were being used, but due to issues with adding to cart when not logged in the customer ID was removed. This would be looked at for future revisions to enable customer orders to be viewed on the website by customer and admin.  Sprint 4  * Issue needed to be ironed out to enable prduct name and price to be displayed on cart page. I was initially trying to add the extra db columns to be added via the add to cart function. After some research I found that this was not necessary and all that was needed was to join the product table to the customer table using the product ID.j  For future additions  * Add ability to choose sizes * Create customer portal to view orders * Add to admin ability to view customer orders. | | |  |

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