RTM – Requirements Traceability Matrix [PracticeSoftwareTesting]

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| Requirement ID | Requirement | Linked Test Cases |
| R-LOGIN-001 | User can sign in with Google or email | TC\_001, TC\_002, TC\_003, TC-004, TC\_005, TC\_006, TC\_007, TC\_008, TC\_009, TC\_010, TC\_011 |
| R-REG-001 | User can register with valid inputs | TC001, TC002, TC003, TC004, TC005, TC006, TC007, TC008, TC009, TC010, TC011, TC012, TC013, TC014, TC015, TC016, TC017, TC018, TC019, TC020, TC021, TC022, TC024, TC025, TC026, TC027, TC028, TC029, TC030, TC031, TC032, TC033, TC034, TC035, TC036, TC037, TC038, TC039, TC040, TC041, TC042, TC043, TC044, TC045, TC046, TC047, TC048, TC049, TC050, TC051 |
| R-CAT-001 | User can view and sort/filter products | PC001, PC002, PC003, PC004, PC005, PC006, PC007, PC008, PC009, PC010 |
| R-CART-001 | User can add items to cart and proceed to checkout | AddToCart-TC001, AddToCart-TC002, AddToCart-TC003, AddToCart-TC004, AddToCart-TC005, AddToCart-TC006, AddToCart-TC007, AddToCart-TC008, AddToCart-TC009, AddToCart-TC010, AddToCart-TC011, AddToCart-TC012, AddToCart-TC013, AddToCart-TC014, AddToCart-TC015, AddToCart-TC016, AddToCart-TC017, AddToCart-TC018, AddToCart-TC019, AddToCart-TC020, AddToCart-TC021, AddToCart-TC022, AddToCart-TC023, AddToCart-TC024, AddToCart-TC025 |
| R-CHK-001 | User can provide shipping, select payment, and place order | CO001, CO002, CO003, CO004, CO005, CO006, CO007, CO008, CO009, CO010, CO011 |
| R-CNT-001 | User can submit the contact form | (Provided by user later) |