

Tutorials / General Report

11th Jun 2026 9:26 pm

| # | Time to Complete(in Minutes) | Snippet | URI Reference | Sub Title | Category | Topic | Submitted By | Submitted Date | Modified By | Modified Date |
|---|------------------------------|---|---------------|-----------|----------|-------|--------------|----------------|-------------|---------------|
| 1 | | <p>The next-generation development framework designed to streamline and enhance the development of government IT solutions.</p> <p>Built with a robust Model-View-Controller (MVC) architecture, Ketroute Framework offers a scalable, secure, and flexible foundation,</p> | | | | | | | | |

2026-06-11 09:26:51 PM

perfectly suited to meet the unique demands of government agencies and their stakeholders.

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| | | | about-ketroute-framework | | About | About Ketroute Framework | Administrator (webmaster@tucksee.co.za) | 14th Jun 2024 10:19 pm | Peter Ramokone (peter@tucksee.co.za) | 26th Jun 2024 12:33 am |
| 2 | | | adapter-structure-for-sending-sms | | Adapters | Adapter Structure for Sending SMS | Peter Ramokone (peter@tucksee.co.za) | 20th Mar 2025 11:30 am | Peter Ramokone (peter@tucksee.co.za) | 20th Mar 2025 11:35 am |
| 3 | | | adding-a-date-field-to-forms | | Form Fields | Adding a Date Field to Forms | Calvin Mutenga (calvin@tucksee.co.za) | 17th Jun 2024 10:48 am | Calvin Mutenga (calvin@tucksee.co.za) | 1st Jul 2024 9:47 am |
| 4 | | | adding-a-datetime-field-to-forms | | Form Fields | Adding a Datetime Field to Forms | Calvin Mutenga (calvin@tucksee.co.za) | 17th Jun 2024 10:59 am | Calvin Mutenga (calvin@tucksee.co.za) | 24th Jul 2024 10:11 am |

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| 5 | | | adding-a-digit-field-to-forms | | Form Fields | Adding a Digit Field to Forms | Calvin Mutenga (calvin@tucksee.co.za) | 17th Jun 2024 11:25 am | Calvin Mutenga (calvin@tucksee.co.za) | 25th Jul 2024 6:55 pm |
| 6 | | | adding-a-domain-field-to-forms | | Form Fields | Adding a Domain Field to Forms | Calvin Mutenga (calvin@tucksee.co.za) | 17th Jun 2024 12:31 pm | Calvin Mutenga (calvin@tucksee.co.za) | 25th Jul 2024 10:45 pm |
| 7 | | | adding-a-fax-field-to-forms | | Form Fields | Adding a Fax Field to Forms | Calvin Mutenga (calvin@tucksee.co.za) | 17th Jun 2024 11:21 am | Calvin Mutenga (calvin@tucksee.co.za) | 25th Jul 2024 6:55 pm |
| 8 | | | adding-a-heading-to-forms | | Form Fields | Adding a Heading to Forms | Calvin Mutenga (calvin@tucksee.co.za) | 17th Jun 2024 12:13 pm | Calvin Mutenga (calvin@tucksee.co.za) | 8th Jul 2024 1:18 pm |
| 9 | | | adding-a-mobile-number-field-to-forms | | Form Fields | Adding a Mobile Number Field to Forms | Calvin Mutenga (calvin@tucksee.co.za) | 17th Jun 2024 12:03 pm | Calvin Mutenga (calvin@tucksee.co.za) | 25th Jul 2024 7:01 pm |
| 10 | | | adding-a-percentage-field-to-forms | | Form Fields | Adding a Percentage Field to Forms | Calvin Mutenga (calvin@tucksee.co.za) | 17th Jun 2024 12:37 pm | Calvin Mutenga (calvin@tucksee.co.za) | 25th Jul 2024 10:50 pm |
| 11 | | | adding-a-text-area-to-forms | | Form Fields | Adding a Text area to Forms | Calvin Mutenga (calvin@tucksee.co.za) | 17th Jun 2024 12:15 pm | Calvin Mutenga (calvin@tucksee.co.za) | 25th Jul 2024 7:05 pm |

2026-06-11 09:26:51 PM

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| 12 | | | adding-a-url-field-to-forms | | Form Fields | Adding a URL Field to Forms | Calvin Mutenga (calvin@tucksee.co.za) | 17th Jun 2024 11:19 am | Calvin Mutenga (calvin@tucksee.co.za) | 25th Jul 2024 6:54 pm |
| 13 | | | adding-a-year-field-to-forms | | Form Fields | Adding a Year Field to Forms | Calvin Mutenga (calvin@tucksee.co.za) | 17th Jun 2024 12:35 pm | Calvin Mutenga (calvin@tucksee.co.za) | 25th Jul 2024 10:49 pm |
| 14 | | | adding-an-alphanumeric-field-to-forms | | Form Fields | Adding an Alphanumeric Field to Forms | Calvin Mutenga (calvin@tucksee.co.za) | 17th Jun 2024 12:07 pm | Calvin Mutenga (calvin@tucksee.co.za) | 25th Jul 2024 7:04 pm |
| 15 | | | adding-an-international-mobile-number-field-to-forms | | Form Fields | Adding an International Mobile Number Field to Forms | Calvin Mutenga (calvin@tucksee.co.za) | 17th Jun 2024 12:05 pm | Calvin Mutenga (calvin@tucksee.co.za) | 25th Jul 2024 7:02 pm |
| 16 | | | benefits-of-using-frameworks | | Getting Started | Benefits of Using Frameworks | Administrator (webmaster@tucksee.co.za) | 15th Jun 2024 5:43 am | Peter Ramokone (peter@tucksee.co.za) | 26th Jun 2024 2:05 am |
| 17 | | | build-sql-queries | | Database | Build SQL Queries | Peter Ramokone (peter@tucksee.co.za) | 31st Mar 2025 4:38 pm | Peter Ramokone (peter@tucksee.co.za) | 31st Mar 2025 5:38 pm |
| 18 | | | coding-standards | | Getting Started | Coding Standards | Administrator (webmaster@tucksee.co.za) | 15th Jun 2024 5:43 am | Peter Ramokone (peter@tucksee.co.za) | 22nd Apr 2025 10:14 am |

2026-06-11 09:26:51 PM

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| 19 | | | creating-my-1st-module | | File Structure | Creating my 1st module | Peter Ramokone (peter@tucksee.co.za) | 25th Jun 2024 1:21 am | Peter Ramokone (peter@tucksee.co.za) | 26th Jun 2024 2:13 am |
| 20 | | | creating-my-first-adapter | | File Structure | Creating my first adapter | Peter Ramokone (peter@tucksee.co.za) | 26th Jun 2024 12:48 am | Peter Ramokone (peter@tucksee.co.za) | 26th Jun 2024 2:10 am |
| 21 | | | file-structure | | Getting Started | File Structure | Administrator (webmaster@tucksee.co.za) | 15th Jun 2024 5:44 am | Peter Ramokone (peter@tucksee.co.za) | 20th Mar 2025 11:13 am |
| 22 | | | file-structure-of-a-component | | File Structure | File Structure of a Component | Peter Ramokone (peter@tucksee.co.za) | 24th Jun 2024 11:40 pm | Peter Ramokone (peter@tucksee.co.za) | 25th Jun 2024 1:03 am |
| 23 | | | including-a-checkbox-using-an-array | | Form Fields | Including a checkbox using an array | Calvin Mutenga (calvin@tucksee.co.za) | 17th Jun 2024 10:39 am | Calvin Mutenga (calvin@tucksee.co.za) | 24th Jul 2024 10:09 am |
| 24 | | | including-a-checkbox-using-data-from-a-database-field | | Form Fields | Including a checkbox using data from a database field | Calvin Mutenga (calvin@tucksee.co.za) | 17th Jun 2024 10:30 am | Calvin Mutenga (calvin@tucksee.co.za) | 24th Jul 2024 10:09 am |

2026-06-11 09:26:51 PM

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| 25 | | | including-a-clean-text-field-in-your-module | | Form Fields | Including a clean text field in your module | Calvin Mutenga (calvin@tucksee.co.za) | 17th Jun 2024 12:40 pm | Calvin Mutenga (calvin@tucksee.co.za) | 13th Aug 2024 8:57 pm |
| 26 | | | including-a-coordinate-field-in-my-module | | Form Fields | Including a coordinate field in my module | Calvin Mutenga (calvin@tucksee.co.za) | 17th Jun 2024 1:26 pm | | |
| 27 | | | including-a-debug-field-in-my-module | | Form Fields | Including a debug field in my module | Calvin Mutenga (calvin@tucksee.co.za) | 17th Jun 2024 12:52 pm | | |
| 28 | | | including-a-hex-color-code-field-in-my-module | | Form Fields | Including a hex color code field in my module | Calvin Mutenga (calvin@tucksee.co.za) | 17th Jun 2024 1:18 pm | | |
| 29 | | | including-a-hidden-field-in-my-module | | Form Fields | Including a hidden field in my module | Calvin Mutenga (calvin@tucksee.co.za) | 17th Jun 2024 12:44 pm | | |
| 30 | | | including-a-money-field-in-my-module | | Form Fields | Including a money field in my module | Calvin Mutenga (calvin@tucksee.co.za) | 17th Jun 2024 1:14 pm | | |

2026-06-11 09:26:51 PM

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| 31 | | | including-a-multiple-select-field-in-my-module-using-an-array-of-data | | Form Fields | Including a multiple select field in my module using an array of data | Calvin Mutenga (calvin@tucksee.co.za) | 17th Jun 2024 1:09 pm | | |
| 32 | | | including-a-multiple-select-field-in-my-module-using-data-from-a-database-field | | Form Fields | Including a multiple select field in my module using data from a database field | Calvin Mutenga (calvin@tucksee.co.za) | 17th Jun 2024 1:12 pm | | |
| 33 | | | including-a-password-field-in-my-module | | Form Fields | Including a password field in my module | Calvin Mutenga (calvin@tucksee.co.za) | 17th Jun 2024 1:15 pm | | |
| 34 | | | including-a-pin-field-in-my-module | | Form Fields | Including a pin field in my module | Calvin Mutenga (calvin@tucksee.co.za) | 17th Jun 2024 1:16 pm | | |
| 35 | | | including-a-radio-field-using-data-from-an-array | | Form Fields | Including a radio field using data from an array | Calvin Mutenga (calvin@tucksee.co.za) | 17th Jun 2024 1:07 pm | | |

2026-06-11 09:26:51 PM

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| 36 | | | including-a-radio-using-data-from-a-database-field | | Form Fields | Including a radio using data from a database field | Calvin Mutenga (calvin@tucksee.co.za) | 17th Jun 2024 1:04 pm | | |
| 37 | | | including-a-select-drop-down-using-data-from-a-database-field | | Form Fields | Including a select drop down using data from a database field | Calvin Mutenga (calvin@tucksee.co.za) | 17th Jun 2024 11:12 am | Calvin Mutenga (calvin@tucksee.co.za) | 24th Jul 2024 10:13 am |
| 38 | | | including-a-select-dropdown-using-an-array | | Form Fields | Including a select dropdown using an array | Calvin Mutenga (calvin@tucksee.co.za) | 17th Jun 2024 11:15 am | Calvin Mutenga (calvin@tucksee.co.za) | 24th Jul 2024 10:13 am |
| 39 | | | including-a-simple-html-field-in-module | | Form Fields | Including a simple html field in module | Calvin Mutenga (calvin@tucksee.co.za) | 17th Jun 2024 12:58 pm | | |
| 40 | | | including-a-south-african-id-number-field-in-my-module | | Form Fields | Including a South African ID number field in my module | Calvin Mutenga (calvin@tucksee.co.za) | 17th Jun 2024 1:30 pm | | |
| 41 | | | including-a-telephone-number-field-in-my-form | | Form Fields | Including a telephone number field in my form | Calvin Mutenga (calvin@tucksee.co.za) | 17th Jun 2024 12:02 pm | Calvin Mutenga (calvin@tucksee.co.za) | 25th Jul 2024 7:01 pm |

2026-06-11 09:26:51 PM

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| 42 | | | including-a-text-field-in-my-forms | | Form Fields | Including a text field in my forms | Calvin Mutenga (calvin@tucksee.co.za) | 17th Jun 2024 11:03 am | Calvin Mutenga (calvin@tucksee.co.za) | 24th Jul 2024 10:11 am |
| 43 | | | including-a-time-field-in-my-form | | Form Fields | Including a Time Field in my Form | Calvin Mutenga (calvin@tucksee.co.za) | 17th Jun 2024 12:33 pm | Calvin Mutenga (calvin@tucksee.co.za) | 23rd Jul 2024 7:47 am |
| 44 | | | including-a-yes-no-field-in-my-form | | Form Fields | Including a Yes-No field in my form | Calvin Mutenga (calvin@tucksee.co.za) | 17th Jun 2024 11:30 am | Calvin Mutenga (calvin@tucksee.co.za) | 25th Jul 2024 6:56 pm |
| 45 | | | including-an-a2z-field-in-my-module | | Form Fields | Including an a2z field in my module | Calvin Mutenga (calvin@tucksee.co.za) | 17th Jun 2024 12:48 pm | | |
| 46 | | | including-an-hsl-color-code-field-in-my-module | | Form Fields | Including an HSL color code field in my module | Calvin Mutenga (calvin@tucksee.co.za) | 17th Jun 2024 1:24 pm | | |
| 47 | | | including-an-hsv-color-code-field-in-my-module | | Form Fields | Including an HSV color code field in my module | Calvin Mutenga (calvin@tucksee.co.za) | 17th Jun 2024 1:22 pm | Calvin Mutenga (calvin@tucksee.co.za) | 17th Jun 2024 1:24 pm |
| 48 | | | including-an-html-form-field-in-my-module | | Form Fields | Including an html form field in my module | Calvin Mutenga (calvin@tucksee.co.za) | 17th Jun 2024 12:50 pm | | |

2026-06-11 09:26:51 PM

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| 49 | | | including-an-ip-address-field-in-my-module | | Form Fields | Including an IP address field in my module | Calvin Mutenga (calvin@tucksee.co.za) | 17th Jun 2024 1:00 pm | | |
| 50 | | | including-an-rgb-color-code-field-in-my-module | | Form Fields | Including an RGB color code field in my module | Calvin Mutenga (calvin@tucksee.co.za) | 17th Jun 2024 1:21 pm | | |
| 51 | | | including-an-upload-in-my-module | | Form Fields | Including an upload in my module | Calvin Mutenga (calvin@tucksee.co.za) | 17th Jun 2024 9:59 am | Peter Ramokone (peter@tucksee.co.za) | 25th Jun 2024 9:37 am |
| 52 | | | reusability-in-the-ketroute-framework | | Getting Started | Reusability in the Ketroute Framework | Peter Ramokone (peter@tucksee.co.za) | 27th Jun 2024 10:17 pm | Peter Ramokone (peter@tucksee.co.za) | 27th Jun 2024 10:19 pm |
| 53 | | | working-with-reuse-module-and-automated-fields | | Reuse Features | Working with Reuse Module and Automated Fields | Peter Ramokone (peter@tucksee.co.za) | 6th Mar 2025 9:18 pm | | |

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