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| **What to ask:** | **Check for:** | **Potential Solution:** |
| Is the server running? | Command line is running server without errors | python manage.py runserver |
| Is the url correct? | Not missing any ending “/”,  Spelled correctly,  Matches location in urls.py - application,  Is accounted for in urls.py - project | Connect server to correct location |
| Have any variables in the code been misspelled? | Search code with Ctrl+f and the variable name to highlight all instances of the variable | Fix inconsistent naming conventions. |
| Have changes made in models.py been migrated? | Error message in command prompt, unsaved changes in models.py, *any* change in models.py | python manage.py makemigrations  python manage.py migrate |
| Has the server been restarted? |  | Restart the server |
| Is the code written with proper conventions for the appropriate version of Django? | In later versions of Django, path vs. url vs. re\_path | Check Django documentation |
| Are all the necessary libraries/functions imported? | Undefined functions | Import necessary classes |
| Are all Objects/functions behaving properly? | variables are not being saved/represented | code is missing important syntactical characters {i.e: () , : , “”, [tab] , [comma] , tabs/spaces are not consistent} |
| Is the server displaying the appropriate page? | Functions in views.py are being routed to the correct html file,  Urls are being pointed to the correct function | Test page’s functionality with the most recently functioning version and slowly rebuild to the features originally being tested. |