

Starting a Test

- ✓ Update DA Portal status (*in dev*)
- ✓ Create Branch (master → [testId])
- ✓ Create test Folder: `tests folder/[fiscalYear]/[testId].files`
- ✓ Create HTML Files (copy the offers' names) `tests folder/[fiscalYear]/[testId].files`
- ✓ Create readme `tests folder/[fiscalYear]/[testId].files`
- ✓ Create Dynamite json file `tests folder/[fiscalYear]/[testId].files`
- ✓ Publish your branch ([testId]: scaffolding)

During a test

- Make sure Dynamite is running
- Check Dynamite for errors at every save
- Keep your code organized, clean, and documented
- Use comprehensive variable and method names
- Give methods a Single Responsibility
- Turn repeated code into specialized functions
- Prefer CSS and HTML over JS
- Keep an eye on PR Recommendations

PR Recommendations

- Use the latest version of the template
- Code must pass JSHint validation
- Check for errors and warnings on the console
- Code cannot bailout
- Use `waitFor` methods only when the element is always going to be present
- `waitFor` the closest parent or the element itself
- Use CSS vendor prefixes
- Use valid semantic HTML
- Test must remain as defined when viewport changes
- Remove console messages and commented out code
- Cache variables used more than once

PR Recommendations (cont)

- Check if performance is not compromised
- Only use `InterceptAjax` on specific calls, not open ones
- Don't create custom functions for things that exist on the `tntlib`
- jQuery `ajax` or `get` methods must have an error handling function
- `$variables` that hold jQuery objects must start with `$`
- Add the `t[testId]_` prefix when naming cookies (e.g. `t1234_`)

Validate Recipes

- Check the following items for all supported browsers (Chrome, Firefox, Edge, IE11)
- Styles must correspond to TED
- Logic must correspond to TED
- Check metrics
- Check experience on applicable viewports
- If the test doesn't run on all viewports, make sure to include the `viewports` array
- Check code documentation and readability
- Review your code, checking PR Recommendations

Finishing a test

- ✓ Add metrics to readme (e.g. `1234_metric`)
- ✓ Check if there's no information missing in the readme
- ✓ Create a Merge Request
- ✓ Paste metrics table into DA Portal (Setup Details > Custom Metrics)
- ✓ Update DA Portal status (*Pre-QA*)
- ✓ Submit a TED Review

Labels

- The info is in the Target Portal
- There are TnT Snippets for this task
- Dynamite can automate this task



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