

2020-09-15 UI Testing Team Meeting Notes

Date

15 Sep 2020

Attendees

- [Zak_Burke](#)
- [Aliaksei Chumakou](#)
- [Ryan Berger](#)
- [John Coburn](#)
- [Maxim Didenko](#)
- [Mikita Siadykh](#)
- [Dmitriy Litvinenko](#)
- [Viktor Soroka](#)
- [Anton Emelianov](#)

Goals

Discussion items

Time	Item	Who	Notes
	publicize plans		<ul style="list-style-type: none">• Anton Emelianov to announce testing plant at spring demo Tuesday 2020-09-22 after review by Tech Council tomorrow<ul style="list-style-type: none">• UI modules: no <i>immediate</i> change in requirements, but make sure Jest/RTL testing is enabled for all UI modules in the CI /CD pipeline. Convert existing BigTest test to Jest/RTL over the next 12 months• stripes modules: begin the conversion to BigTest 2 now with assistance from FrontSide• end-to-end (NightmareJS) tests: begin the conversion to BigTest 2 now<ul style="list-style-type: none">• start with helper function in stripes-testing• evaluate tests in platform-core and consider converting them• evaluate manual tests in TestRail and consider converting them (ideally, convert them all, but we need to prioritize)
	coverage goals		<ul style="list-style-type: none">• should we stick to 80% as a coverage metric?<ul style="list-style-type: none">• general agreement that it's good enough, if not perfect, and we lack alternatives• thinking of it as 20% <i>uncovered</i> code changes the view point and makes this seem much more reasonable• please please please write tests for every bug that is fixed
	resource allocation		<ul style="list-style-type: none">• need to allocate resources to convert end-to-end tests to BT2<ul style="list-style-type: none">• keep the commitment small for now until BT2 proves itself (it's still in beta) and preferably somebody on the project long-term so we don't lose the expertise

Action items

