Sprint 21 1903-02

Overview

Duration: 19 Mar - 29 Mar (9 days)

completed	in progress	on hold	to do
55	2	4	5

(vs record 61 completed sprint 19)

Over 1000 tasks created on Jira!!!! (Only 30 tasks are in backlog)

Epic	Story	Owner	Deliverables	Link
SeisFinder	1. Update Hazard map generation code 2. Seisfinder Laundry List	Jason Viktor Daniel	1) Done - messy workflow http://hypocentre:5000	
Sim workflow	1. Validation - bugfixes + Unit tests + logging 2. Update estimation model 3. Refactor parts of workflow	1. Robin, James, Jonney 2. Claudio	1. Validation source perturbation (Source uncertainties) 2. Estimation models updated 3. Workflow refactoring	
Dashboard	• Log and plot inode/space usage • Plot core hour usage tracking per user • Script to collect old data and add to db • Make queue table interactive (i.e. filtering by account /users) • Alert when data collection fails	Melody Claudio	http://132.181.63.86:8050	
Testing	Checkpoint test added	Claudio	Done (EMOD3D, HF, BB)	
Ground Failure	New Workflow	Jason James	IMs from multiple realisations can be extracted at once and saved to a single csv.	
Misc	NZ-wide validation with uncertainties (600 point sources) using Cybershake workflow HF not completing bug Empirical Engine as package	Robin Claudio Claudio	 Done - NeSI issue To be merged	
IM Calc		Vahid / Jason		
Tomography				