

Time & Attendance Reporting System



April 03, 2022 - April 16, 2022 Timesheet

Name	Title	Department	Supervisor	Hours
Andres Calderon	GSR	D01003 - Computer Science & Engineering	Vassilis Tsotras	40

OVERVIEW TIME REPORTING DETAILED VIEW ATTACHMENTS COMMENTS Day of Total Month Hours Position Debugging bugs in overlayByLevel function, Collecting and plotting results from 4 2022-04-05 MainUS and GADM experiments, Working on Half_edge and Segment serialization. Running experiments in MainUS dataset, Running experiments in GADM dataset, 4 2022-04-06 Reading flock paper, Collecting results from experiments. Tunning performance experiments with GADM dataset, Fixing bugs in load SDCEL 2022-04-07 4 format, Debugging error in performance. Updating script parameters to run Perf and sdcel2, Tracking bug in save/load SDCEL. 2022-04-08 4 Fixing bug during empty cells serialization, Debugging load SDCEL function. Debugging empty cells issue during SDCEL save, Catching bug during segment 4 2022-04-11 merging, Testing load method for individual SDCELs, Working on reports. Running new set of experiments, Debugging overlay alternative with MainUS dataset, 2022-04-12 4 Removing isBorder attribute from Segment and Half_edge classes, Debugging segment generation during overlayMaster function. Fixing bug during overlayMaster and overlayByLevel, Setting holes correctly during 2022-04-13 4 overlay alternatives, Tracking performance with OR and CA datasets, Tuning performance script. Double checking performance issues, Tracking issue during mergeSegments in CA 2022-04-14 4 dataset, Plotting experiments from last results, Collecting results from OR and CA datasets. Attending privacy location data seminar, Advancing training for staff assignment. 2022-04-15 4 Tuning plots and new experiments for overlay alternatives, Plotting new figures and 2022-04-18 4 descriptions on paper, Running experiments for overlay alternatives in 5 biggest states, Sync LaTeX versions of the paper, Completing Tax filing. Tuning template of the paper and sync with overleaf, Adding section for overlay 2022-04-19 4 methods evaluation, Running a set of new experiments with VA and PA datasets, Tuning plots for the new results. 40 Total:

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