



### Interruptable Tool Region

*tool. h, tool. cpp*

#### prof\_task\_info\_t

```

+ ttid:      int32_t
+ num_args:  int
+ que_time:  double
+ sta_time:  double
+ end_time:  double
+ mig_time:  double
+ exe_time:  double
+ core_freq: double
+ ...

+ on_cham_callback_task_create(): void
+ on_cham_callback_get_task_wallclock_time(): void
+ on_cham_callback_train_prediction_model(): bool
+ on_cham_callback_load_prediction_model(): vector
+ ...

```