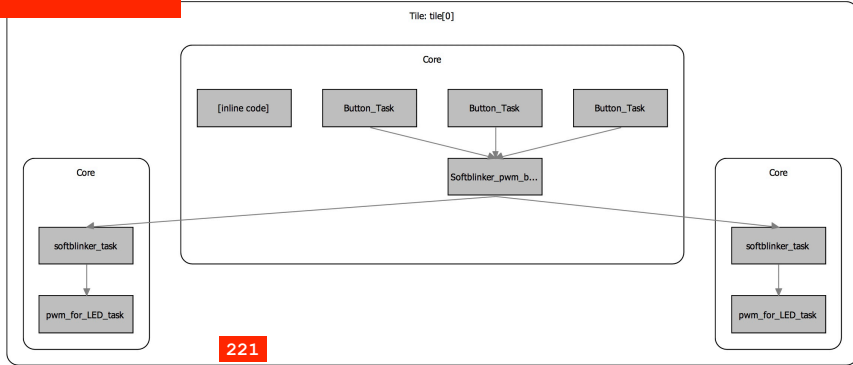


<taskgraph>



```
par {  
  on tile[0]: {  
    [[combine]]  
    par {  
      Softblinker_pwm_button_client_task (if_buttons, if_softblinker);  
      Button_Task (0, inP_button_left, if_buttons[0]);  
      Button_Task (1, inP_button_center, if_buttons[1]);  
      Button_Task (2, inP_button_right, if_buttons[2]);  
    }  
  }  
  par {  
    on tile[0].core[6]: pwm_for_LED_task (if_pwm[0], outP1_external_yellow_led);  
    on tile[0].core[6]: softblinker_task (if_pwm[0], if_softblinker[0]);  
    on tile[0].core[7]: pwm_for_LED_task (if_pwm[1], outP1_external_red_led);  
    on tile[0].core[7]: softblinker_task (if_pwm[1], if_softblinker[1]);  
  }  
}
```