
Posted by [akakia](#) on Tue, 24 Jun 2025 16:22:06 GMT

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```
SELECT array(SELECT json_build_object(
    'department_id', d.department_id,
    'department_name', dep.name,
    'employeesDetails', (array(select json_build_object('id', e.id,
    'fio', e.fio,
    'resources', (array(select json_build_object(
    'active_time', e.active_time,
    'idle_time', e.idle_time,
    'type_app', e.type_app,
    'name_app', e.name_app
    )
    FROM employee_productivity e
    WHERE e.department_id = d.department_id) )
    )
    FROM employee_productivity e
    WHERE e.department_id = d.department_id))
)

FROM public.departments_productivity d
inner join central.organization_department dep on dep.id = d.department_id
where date >= '2025-06-01' and date <= '2025-06-30'
)
```

```
{"department_id": "bbe8601771c54b219d93a6b769078b37", "department_name":
"resources": [{"active_time": 1800, "idle_time": 21000, "type_app": "PROGRAM",
"name_app": "Telegram"}]}, {"department_id": "bbe8601771c54b219d93a6b769078b37",
"fio": "Charov Vlad", "resources": [{"active_time": 1800, "idle_time": 21000, "type_app":
"PROGRAM", "name_app": "Telegram"}]}, {"department_id":
"bbe8601771c54b219d93a6b769078b37", "department_name":
```

```
\resources\": [{\"active_time\": 1800, \"idle_time\": 21000, \"type_app\": \"PROGRAM\",  
\"name_app\": \"Telegram\"]]}}\", {\"department_id\": \"bbe8601771c54b219d93a6b769078b37\",  
  
\"fio\": \"Charov Vlad\", \"resources\": [{\"active_time\": 1800, \"idle_time\": 21000, \"type_app\":  
\"PROGRAM\", \"name_app\": \"Telegram\"]]}}}]}
```

```
"employeesProductivity": [  
  {  
    "departmentId": 24,  
  
    "employeesDetails": [  
      "employeeId": 98,  
  
      "resources": [  
        {  
          "type": "PROGRAM",  
          "name": "Telegram",  
          "category": "Work",  
          "categoryId": 2,  
          "grade": "PRODUCTIVE",  
          "activeTime": "12:43",  
          "idleTime": "0:58"  
        }  
      ]  
    }  
  ]  
}
```
