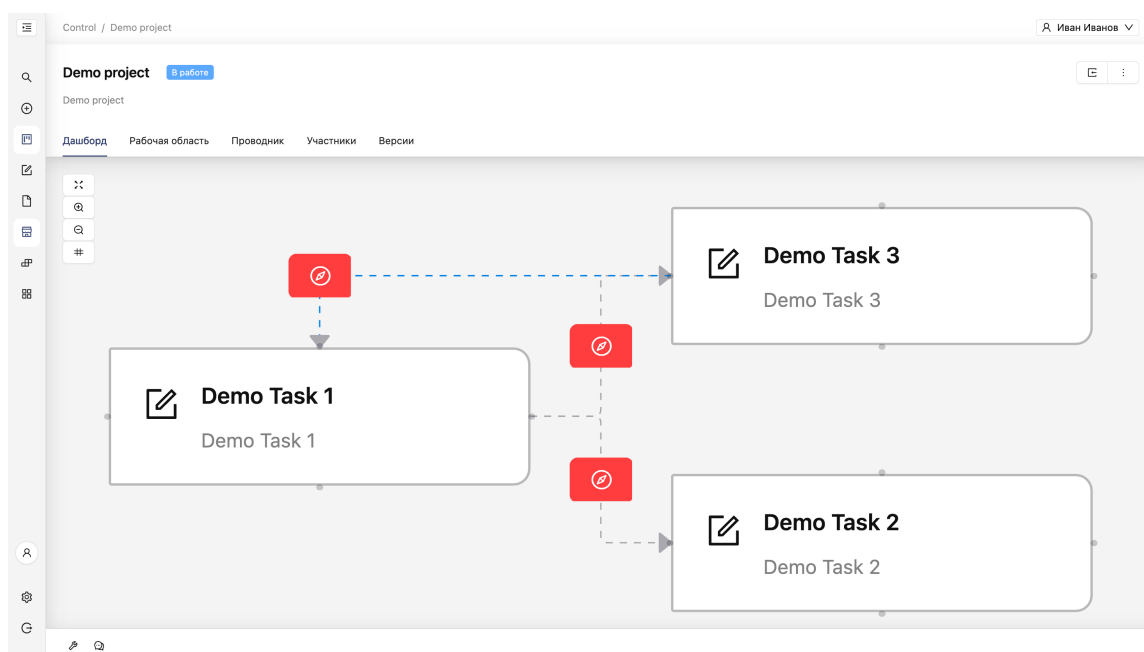


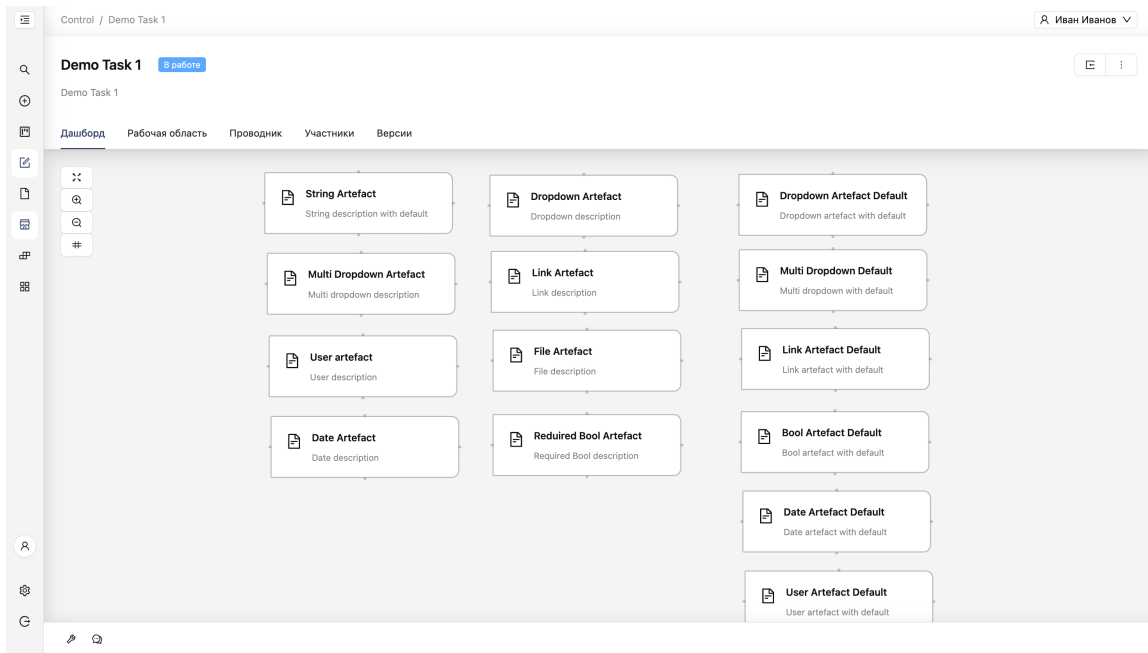
Шаблон в JSON представлении

Ниже представлены пример графа шаблона и его JSON-представление.

Основной workflow Демо-шаблона



Артефакты в первой задаче Демо-шаблона



JSON

```
{
  "DIM_ENTITY_KEY": "demo_docs_project",
  "DIM_ENTITY_TAG": "init",
  "DIM_ENTITY_NAME": "Demo project",
  "DIM_ENTITY_DESC": "Demo project",
  "ENTITY_TYPE": "project",
  "SWIMLANES": [
    {
      "SWIMLANE_NAME": "Бизнес-заказчик",
      "SWIMLANE_GROUPS": null,
      "IS_USED": true
    },
    {
      "SWIMLANE_NAME": "Аналитик",
      "SWIMLANE_GROUPS": null,
      "IS_USED": true
    }
  ],
  "PERMISSIONS": [
    {
      "PERMISSION": "owner",
      "GROUP": "writer"
    },
    {
      "PERMISSION": "owner",
      "GROUP": "writer"
    }
  ],
  "CONTEXTS": [],
  "EDGES": [
    {
      "SOURCE": "Task 1",
```

```

    "TARGET": "Task 2",
    "CONDITION": "\\ \"{dropdown_artefact}\\\"==\\ \"Value 1\\ \"",
    "GROUP": null,
    "IS_BACKWARD": false
  },
  {
    "SOURCE": "Task 3",
    "TARGET": "Task 1",
    "CONDITION": "\\ \"{final_artefact}\\\"==\\ \"Value 2\\ \"",
    "GROUP": null,
    "IS_BACKWARD": true
  },
  {
    "SOURCE": "Task 1",
    "TARGET": "Task 3",
    "CONDITION": "\\ \"{dropdown_artefact}\\\"==\\ \"Value 2\\ \"",
    "GROUP": null,
    "IS_BACKWARD": false
  }
],
"NODES": [
  {
    "ALIAS": "Task 1",
    "CONTEXTS": [
      {
        "CONTEXT_KEY": "y",
        "CONTEXT_VALUE": "-210",
        "CONTEXT_LABEL": null
      },
      {
        "CONTEXT_KEY": "x",
        "CONTEXT_VALUE": "50",
        "CONTEXT_LABEL": null
      }
    ]
  },
  {
    "DIM_ENTITY_KEY": "demo_docs_task_1",
    "DIM_ENTITY_TAG": "init",
    "DIM_ENTITY_NAME": "Demo Task 1",
    "DIM_ENTITY_DESC": "Demo Task 1",
    "ENTITY_TYPE": "task",
    "SWIMLANES": [
      {
        "SWIMLANE_NAME": "Аналитик",
        "SWIMLANE_GROUPS": null,
        "IS_USED": true
      }
    ],
    "PERMISSIONS": [
      {
        "PERMISSION": "owner",
        "GROUP": "writer"
      }
    ],
    "CONTEXTS": [],
    "EDGES": [],
    "NODES": [
      {

```

```

"ALIAS": "1",
"CONTEXTS": [
  {
    "CONTEXT_KEY": "x",
    "CONTEXT_VALUE": "306",
    "CONTEXT_LABEL": null
  },
  {
    "CONTEXT_KEY": "y",
    "CONTEXT_VALUE": "-313",
    "CONTEXT_LABEL": null
  }
],
"ENTITY": {
  "DIM_ENTITY_KEY": "string_artefact_docs",
  "DIM_ENTITY_TAG": "init",
  "DIM_ENTITY_NAME": "String Artefact",
  "DIM_ENTITY_DESC": "String description with
default",

  "ENTITY_TYPE": "artefact",
  "SWIMLANES": [],
  "PERMISSIONS": [],
  "CONTEXTS": [
    {
      "CONTEXT_KEY": "type",
      "CONTEXT_VALUE": "string",
      "CONTEXT_LABEL": "String context
description"

    },
    {
      "CONTEXT_KEY": "default",
      "CONTEXT_VALUE": "some_default_value",
      "CONTEXT_LABEL":
"default_value_description"

    }
  ],
  "EDGES": [],
  "NODES": [],
  "TAGS": []
}
},
{
  "ALIAS": "10",
  "CONTEXTS": [
    {
      "CONTEXT_KEY": "x",
      "CONTEXT_VALUE": "666",
      "CONTEXT_LABEL": null
    },
    {
      "CONTEXT_KEY": "y",
      "CONTEXT_VALUE": "-188",
      "CONTEXT_LABEL": null
    }
  ],
  "ENTITY": {
    "DIM_ENTITY_KEY": "link_artefact_docs",
    "DIM_ENTITY_TAG": "init",

```

```

        "DIM_ENTITY_NAME": "Link Artefact",
        "DIM_ENTITY_DESC": "Link description",
        "ENTITY_TYPE": "artefact",
        "SWIMLANES": [],
        "PERMISSIONS": [],
        "CONTEXTS": [
            {
                "CONTEXT_KEY": "type",
                "CONTEXT_VALUE": "link",
                "CONTEXT_LABEL": "Link context
description"
            }
        ],
        "EDGES": [],
        "NODES": [],
        "TAGS": []
    }
},
{
    "ALIAS": "11",
    "CONTEXTS": [
        {
            "CONTEXT_KEY": "y",
            "CONTEXT_VALUE": "-54",
            "CONTEXT_LABEL": null
        },
        {
            "CONTEXT_KEY": "x",
            "CONTEXT_VALUE": "313",
            "CONTEXT_LABEL": null
        }
    ],
    "ENTITY": {
        "DIM_ENTITY_KEY": "user_artefact_docs",
        "DIM_ENTITY_TAG": "init",
        "DIM_ENTITY_NAME": "User artefact",
        "DIM_ENTITY_DESC": "User description",
        "ENTITY_TYPE": "artefact",
        "SWIMLANES": [],
        "PERMISSIONS": [],
        "CONTEXTS": [
            {
                "CONTEXT_KEY": "type",
                "CONTEXT_VALUE": "user",
                "CONTEXT_LABEL": "User context
description"
            }
        ],
        "EDGES": [],
        "NODES": [],
        "TAGS": []
    }
},
{
    "ALIAS": "12",
    "CONTEXTS": [
        {
            "CONTEXT_KEY": "x",

```

```

        "CONTEXT_VALUE": "669",
        "CONTEXT_LABEL": null
    },
    {
        "CONTEXT_KEY": "y",
        "CONTEXT_VALUE": "-63",
        "CONTEXT_LABEL": null
    }
],
"ENTITY": {
    "DIM_ENTITY_KEY": "file_artefact_docs",
    "DIM_ENTITY_TAG": "init",
    "DIM_ENTITY_NAME": "File Artefact",
    "DIM_ENTITY_DESC": "File description",
    "ENTITY_TYPE": "artefact",
    "SWIMLANES": [],
    "PERMISSIONS": [],
    "CONTEXTS": [
        {
            "CONTEXT_KEY": "type",
            "CONTEXT_VALUE": "file",
            "CONTEXT_LABEL": "File context
description"
        }
    ],
    "EDGES": [],
    "NODES": [],
    "TAGS": []
}
},
{
    "ALIAS": "13",
    "CONTEXTS": [
        {
            "CONTEXT_KEY": "y",
            "CONTEXT_VALUE": "74",
            "CONTEXT_LABEL": null
        },
        {
            "CONTEXT_KEY": "x",
            "CONTEXT_VALUE": "316",
            "CONTEXT_LABEL": null
        }
    ],
    "ENTITY": {
        "DIM_ENTITY_KEY": "date_artefact_docs",
        "DIM_ENTITY_TAG": "init",
        "DIM_ENTITY_NAME": "Date Artefact",
        "DIM_ENTITY_DESC": "Date description",
        "ENTITY_TYPE": "artefact",
        "SWIMLANES": [],
        "PERMISSIONS": [],
        "CONTEXTS": [
            {
                "CONTEXT_KEY": "type",
                "CONTEXT_VALUE": "date",
                "CONTEXT_LABEL": "Date context
description"
            }
        ]
    }
}

```

```

    }
    ],
    "EDGES": [],
    "NODES": [],
    "TAGS": []
  }
},
{
  "ALIAS": "14",
  "CONTEXTS": [
    {
      "CONTEXT_KEY": "y",
      "CONTEXT_VALUE": "71",
      "CONTEXT_LABEL": null
    },
    {
      "CONTEXT_KEY": "x",
      "CONTEXT_VALUE": "669",
      "CONTEXT_LABEL": null
    }
  ],
  "ENTITY": {
    "DIM_ENTITY_KEY": "bool_artefact_docs",
    "DIM_ENTITY_TAG": "init",
    "DIM_ENTITY_NAME": "Required Bool Artefact",
    "DIM_ENTITY_DESC": "Required Bool description",
    "ENTITY_TYPE": "artefact",
    "SWIMLANES": [],
    "PERMISSIONS": [],
    "CONTEXTS": [
      {
        "CONTEXT_KEY": "type",
        "CONTEXT_VALUE": "bool",
        "CONTEXT_LABEL": "Bull context
description"
      },
      {
        "CONTEXT_KEY": "require",
        "CONTEXT_VALUE": "true",
        "CONTEXT_LABEL": "Require context
description"
      }
    ]
  },
  "EDGES": [],
  "NODES": [],
  "TAGS": []
}
},
{
  "ALIAS": "15",
  "CONTEXTS": [
    {
      "CONTEXT_KEY": "x",
      "CONTEXT_VALUE": "1059.8897280966767",
      "CONTEXT_LABEL": null
    },
    {
      "CONTEXT_KEY": "y",

```

```

        "CONTEXT_VALUE": "-310.15558912386706",
        "CONTEXT_LABEL": null
    }
],
"ENTITY": {
    "DIM_ENTITY_KEY":
"dropdown_artefact_default_docs",
    "DIM_ENTITY_TAG": "init",
    "DIM_ENTITY_NAME": "Dropdown Artefact Default",
    "DIM_ENTITY_DESC": "Dropdown artefact with
default",
    "ENTITY_TYPE": "artefact",
    "SWIMLANES": [],
    "PERMISSIONS": [],
    "CONTEXTS": [
        {
            "CONTEXT_KEY": "type",
            "CONTEXT_VALUE": "dropdown",
            "CONTEXT_LABEL": "Dropdown context
description"
        },
        {
            "CONTEXT_KEY": "value",
            "CONTEXT_VALUE": "Value 1",
            "CONTEXT_LABEL": "Value 1 context
description"
        },
        {
            "CONTEXT_KEY": "value",
            "CONTEXT_VALUE": "Value 2",
            "CONTEXT_LABEL": "Value 2 context
description"
        },
        {
            "CONTEXT_KEY": "default",
            "CONTEXT_VALUE": "Value 2",
            "CONTEXT_LABEL": "Default context
description"
        }
    ],
    "EDGES": [],
    "NODES": [],
    "TAGS": []
}
},
{
    "ALIAS": "16",
    "CONTEXTS": [
        {
            "CONTEXT_KEY": "x",
            "CONTEXT_VALUE": "1060.2009063444111",
            "CONTEXT_LABEL": null
        },
        {
            "CONTEXT_KEY": "y",
            "CONTEXT_VALUE": "-190.68882175226585",
            "CONTEXT_LABEL": null
        }
    ]
}

```



```

    ],
    "ENTITY": {
      "DIM_ENTITY_KEY": "multi_dropdown_default_docs",
      "DIM_ENTITY_TAG": "init",
      "DIM_ENTITY_NAME": "Multi Dropdown Default",
      "DIM_ENTITY_DESC": "Multi dropdown with default",
      "ENTITY_TYPE": "artefact",
      "SWIMLANES": [],
      "PERMISSIONS": [],
      "CONTEXTS": [
        {
          "CONTEXT_KEY": "type",
          "CONTEXT_VALUE": "dropdown",
          "CONTEXT_LABEL": "Dropdown context
description"
        },
        {
          "CONTEXT_KEY": "multi",
          "CONTEXT_VALUE": "true",
          "CONTEXT_LABEL": "Multi context
description"
        },
        {
          "CONTEXT_KEY": "value",
          "CONTEXT_VALUE": "Value 1",
          "CONTEXT_LABEL": "Value 1 context
description"
        },
        {
          "CONTEXT_KEY": "value",
          "CONTEXT_VALUE": "Value 2",
          "CONTEXT_LABEL": "Value 2 context
description"
        },
        {
          "CONTEXT_KEY": "default",
          "CONTEXT_VALUE": "Value 2",
          "CONTEXT_LABEL": "Default context
description"
        }
      ],
      "EDGES": [],
      "NODES": [],
      "TAGS": []
    }
  },
  {
    "ALIAS": "17",
    "CONTEXTS": [
      {
        "CONTEXT_KEY": "y",
        "CONTEXT_VALUE": "-65.53323262839879",
        "CONTEXT_LABEL": null
      },
      {
        "CONTEXT_KEY": "x",
        "CONTEXT_VALUE": "1064.0453172205434",
        "CONTEXT_LABEL": null
      }
    ]
  }

```

```

    }
  ],
  "ENTITY": {
    "DIM_ENTITY_KEY": "link_artefact_default_docs",
    "DIM_ENTITY_TAG": "init",
    "DIM_ENTITY_NAME": "Link Artefact Default",
    "DIM_ENTITY_DESC": "Link artefact with default",
    "ENTITY_TYPE": "artefact",
    "SWIMLANES": [],
    "PERMISSIONS": [],
    "CONTEXTS": [
      {
        "CONTEXT_KEY": "type",
        "CONTEXT_VALUE": "link",
        "CONTEXT_LABEL": "Link context
description"
      },
      {
        "CONTEXT_KEY": "default",
        "CONTEXT_VALUE": "https://continuity-
docs.k8s.datasapience.ru/user/template/template_about/",
        "CONTEXT_LABEL": "Default context
description"
      }
    ]
  },
  "EDGES": [],
  "NODES": [],
  "TAGS": []
},
{
  "ALIAS": "18",
  "CONTEXTS": [
    {
      "CONTEXT_KEY": "y",
      "CONTEXT_VALUE": "66.31117824773415",
      "CONTEXT_LABEL": null
    },
    {
      "CONTEXT_KEY": "x",
      "CONTEXT_VALUE": "1063.356495468278",
      "CONTEXT_LABEL": null
    }
  ]
},
  "ENTITY": {
    "DIM_ENTITY_KEY": "bool_artefact_default_docs",
    "DIM_ENTITY_TAG": "init",
    "DIM_ENTITY_NAME": "Bool Artefact Default",
    "DIM_ENTITY_DESC": "Bool artefact with default",
    "ENTITY_TYPE": "artefact",
    "SWIMLANES": [],
    "PERMISSIONS": [],
    "CONTEXTS": [
      {
        "CONTEXT_KEY": "type",
        "CONTEXT_VALUE": "bool",
        "CONTEXT_LABEL": "Bool context
description"
      }
    ]
  }
}

```

```

    },
    {
      "CONTEXT_KEY": "default",
      "CONTEXT_VALUE": "true",
      "CONTEXT_LABEL": "Default true context
description"
    }
  ],
  "EDGES": [],
  "NODES": [],
  "TAGS": []
},
{
  "ALIAS": "19",
  "CONTEXTS": [
    {
      "CONTEXT_KEY": "y",
      "CONTEXT_VALUE": "192.31117824773415",
      "CONTEXT_LABEL": null
    },
    {
      "CONTEXT_KEY": "x",
      "CONTEXT_VALUE": "1066.045317220544",
      "CONTEXT_LABEL": null
    }
  ],
  "ENTITY": {
    "DIM_ENTITY_KEY": "date_artefact_default_docs",
    "DIM_ENTITY_TAG": "init",
    "DIM_ENTITY_NAME": "Date Artefact Default",
    "DIM_ENTITY_DESC": "Date artefact with default",
    "ENTITY_TYPE": "artefact",
    "SWIMLANES": [],
    "PERMISSIONS": [],
    "CONTEXTS": [
      {
        "CONTEXT_KEY": "type",
        "CONTEXT_VALUE": "date",
        "CONTEXT_LABEL": "Date context
description"
      },
      {
        "CONTEXT_KEY": "default",
        "CONTEXT_VALUE": "May 10 2023",
        "CONTEXT_LABEL": "Default context
description"
      }
    ]
  },
  "EDGES": [],
  "NODES": [],
  "TAGS": []
},
{
  "ALIAS": "2",
  "CONTEXTS": [
    {

```

```

        "CONTEXT_KEY": "y",
        "CONTEXT_VALUE": "-309",
        "CONTEXT_LABEL": null
    },
    {
        "CONTEXT_KEY": "x",
        "CONTEXT_VALUE": "664",
        "CONTEXT_LABEL": null
    }
],
"ENTITY": {
    "DIM_ENTITY_KEY": "dropdown_artefact_docs",
    "DIM_ENTITY_TAG": "init",
    "DIM_ENTITY_NAME": "Dropdown Artefact",
    "DIM_ENTITY_DESC": "Dropdown description",
    "ENTITY_TYPE": "artefact",
    "SWIMLANES": [],
    "PERMISSIONS": [],
    "CONTEXTS": [
        {
            "CONTEXT_KEY": "type",
            "CONTEXT_VALUE": "dropdown",
            "CONTEXT_LABEL": "Dropdown context
description"
        },
        {
            "CONTEXT_KEY": "value",
            "CONTEXT_VALUE": "Value 1",
            "CONTEXT_LABEL": "Value 1 description"
        },
        {
            "CONTEXT_KEY": "value",
            "CONTEXT_VALUE": "Value 2",
            "CONTEXT_LABEL": "Value 2 description"
        }
    ],
    "EDGES": [],
    "NODES": [],
    "TAGS": []
}
},
{
    "ALIAS": "20",
    "CONTEXTS": [
        {
            "CONTEXT_KEY": "x",
            "CONTEXT_VALUE": "1069.5845133324574",
            "CONTEXT_LABEL": null
        },
        {
            "CONTEXT_KEY": "y",
            "CONTEXT_VALUE": "319.3111782477341",
            "CONTEXT_LABEL": null
        }
    ],
    "ENTITY": {
        "DIM_ENTITY_KEY": "user_artefact_default_docs",
        "DIM_ENTITY_TAG": "init",

```

```

        "DIM_ENTITY_NAME": "User Artefact Default",
        "DIM_ENTITY_DESC": "User artefact with default",
        "ENTITY_TYPE": "artefact",
        "SWIMLANES": [],
        "PERMISSIONS": [],
        "CONTEXTS": [
            {
                "CONTEXT_KEY": "type",
                "CONTEXT_VALUE": "user",
                "CONTEXT_LABEL": "User context
description"
            },
            {
                "CONTEXT_KEY": "default",
                "CONTEXT_VALUE": "writer",
                "CONTEXT_LABEL": "Default context
description"
            }
        ],
        "EDGES": [],
        "NODES": [],
        "TAGS": []
    },
    {
        "ALIAS": "9",
        "CONTEXTS": [
            {
                "CONTEXT_KEY": "x",
                "CONTEXT_VALUE": "310",
                "CONTEXT_LABEL": null
            },
            {
                "CONTEXT_KEY": "y",
                "CONTEXT_VALUE": "-185",
                "CONTEXT_LABEL": null
            }
        ],
        "ENTITY": {
            "DIM_ENTITY_KEY": "multi_dropdown_artefact_docs",
            "DIM_ENTITY_TAG": "init",
            "DIM_ENTITY_NAME": "Multi Dropdown Artefact",
            "DIM_ENTITY_DESC": "Multi dropdown description",
            "ENTITY_TYPE": "artefact",
            "SWIMLANES": [],
            "PERMISSIONS": [],
            "CONTEXTS": [
                {
                    "CONTEXT_KEY": "type",
                    "CONTEXT_VALUE": "dropdown",
                    "CONTEXT_LABEL": "Dropdown context
description"
                },
                {
                    "CONTEXT_KEY": "value",
                    "CONTEXT_VALUE": "Value 1",
                    "CONTEXT_LABEL": "Value 1 description"
                }
            ]
        }
    }
]

```

```

        {
            "CONTEXT_KEY": "value",
            "CONTEXT_VALUE": "Value 2",
            "CONTEXT_LABEL": "Value 2 description"
        },
        {
            "CONTEXT_KEY": "value",
            "CONTEXT_VALUE": "Value 3",
            "CONTEXT_LABEL": "Value 2 description"
        },
        {
            "CONTEXT_KEY": "multi",
            "CONTEXT_VALUE": "true",
            "CONTEXT_LABEL": "Multi context
description"
        }
    ],
    "EDGES": [],
    "NODES": [],
    "TAGS": []
}
},
"TAGS": []
}
},
{
    "ALIAS": "Task 2",
    "CONTEXTS": [
        {
            "CONTEXT_KEY": "x",
            "CONTEXT_VALUE": "450",
            "CONTEXT_LABEL": null
        },
        {
            "CONTEXT_KEY": "y",
            "CONTEXT_VALUE": "-120",
            "CONTEXT_LABEL": null
        }
    ],
    "ENTITY": {
        "DIM_ENTITY_KEY": "demo_docs_task_2",
        "DIM_ENTITY_TAG": "init",
        "DIM_ENTITY_NAME": "Demo Task 2",
        "DIM_ENTITY_DESC": "Demo Task 2",
        "ENTITY_TYPE": "task",
        "SWIMLANES": [
            {
                "SWIMLANE_NAME": "Аналитик",
                "SWIMLANE_GROUPS": null,
                "IS_USED": true
            },
            {
                "SWIMLANE_NAME": "Бизнес-заказчик",
                "SWIMLANE_GROUPS": null,
                "IS_USED": true
            }
        ]
    },
}

```

```

    "PERMISSIONS": [
      {
        "PERMISSION": "owner",
        "GROUP": "writer"
      }
    ],
    "CONTEXTS": [],
    "EDGES": [],
    "NODES": [],
    "TAGS": []
  }
},
{
  "ALIAS": "Task 3",
  "CONTEXTS": [
    {
      "CONTEXT_KEY": "x",
      "CONTEXT_VALUE": "450",
      "CONTEXT_LABEL": null
    },
    {
      "CONTEXT_KEY": "y",
      "CONTEXT_VALUE": "-310",
      "CONTEXT_LABEL": null
    }
  ],
  "ENTITY": {
    "DIM_ENTITY_KEY": "demo_docs_task_3",
    "DIM_ENTITY_TAG": "init",
    "DIM_ENTITY_NAME": "Demo Task 3",
    "DIM_ENTITY_DESC": "Demo Task 3",
    "ENTITY_TYPE": "task",
    "SWIMLANES": [
      {
        "SWIMLANE_NAME": "Аналитик",
        "SWIMLANE_GROUPS": null,
        "IS_USED": true
      },
      {
        "SWIMLANE_NAME": "Бизнес-заказчик",
        "SWIMLANE_GROUPS": null,
        "IS_USED": true
      }
    ],
    "PERMISSIONS": [
      {
        "PERMISSION": "owner",
        "GROUP": "writer"
      }
    ],
    "CONTEXTS": [],
    "EDGES": [],
    "NODES": [
      {
        "ALIAS": "1",
        "CONTEXTS": [
          {
            "CONTEXT_KEY": "y",

```

```

        "CONTEXT_VALUE": "-309",
        "CONTEXT_LABEL": null
    },
    {
        "CONTEXT_KEY": "x",
        "CONTEXT_VALUE": "664",
        "CONTEXT_LABEL": null
    }
],
"ENTITY": {
    "DIM_ENTITY_KEY": "final_artefact",
    "DIM_ENTITY_TAG": "init",
    "DIM_ENTITY_NAME": "Final Artefact",
    "DIM_ENTITY_DESC": "Final description",
    "ENTITY_TYPE": "artefact",
    "SWIMLANES": [],
    "PERMISSIONS": [],
    "CONTEXTS": [
        {
            "CONTEXT_KEY": "type",
            "CONTEXT_VALUE": "dropdown",
            "CONTEXT_LABEL": "Dropdown context
description"
        },
        {
            "CONTEXT_KEY": "value",
            "CONTEXT_VALUE": "Value 1",
            "CONTEXT_LABEL": "Value 1 description"
        },
        {
            "CONTEXT_KEY": "value",
            "CONTEXT_VALUE": "Value 2",
            "CONTEXT_LABEL": "Value 2 description"
        }
    ],
    "EDGES": [],
    "NODES": [],
    "TAGS": []
}
},
],
"TAGS": []
}
],
"TAGS": []
}

```