

Список сторонних компонентов, использованных при разработке Цифровой платформы управления инцидентами и поддержки принятия решений NEST-M

| № п/п | Наименование компонента | Тип лицензии | Правообладатель |
|--------------|--------------------------------|---------------------|--|
| 1 | .NET | MIT | .NET Foundation and Contributors |
| 2 | @codemirror/lang-json | MIT | Copyright (C) 2018-2021 by Marijn Haverbeke <marijn@haverbeke.berlin> and others |
| 3 | @floating-ui/core | MIT | Copyright (c) 2021 Floating UI contributors |
| 4 | @hookform/resolvers | MIT | Copyright (c) 2019-present Beier(Bill) Luo |
| 5 | @microsoft/signalr | MIT | .NET Foundation and Contributors |
| 6 | @nestjs/common | MIT | Copyright (c) 2017-2024 Kamil Mysliwiec < https://kamilmysliwiec.com > |

| № п/п | Наименование компонента | Тип лицензии | Правообладатель |
|----------|--------------------------|-----------------|---|
| 7 | @nestjs/core | MIT | Copyright (c) 2017-2024 Kamil Mysliwiec < https://kamilmysliwiec.com > |
| 8 | @nestjs/platform-express | MIT | Copyright (c) 2017-2024 Kamil Mysliwiec < https://kamilmysliwiec.com > |
| 9 | @nestjs/swagger | MIT | Copyright (c) 2020-2022 Kamil Mysliwiec |
| 10 | @radix-ui/react-select | MIT | Copyright (c) 2022 WorkOS |
| 11 | @tanstack/react-table | MIT | Copyright (c) 2016 Tanner Linsley |
| 12 | @tanstack/react-virtual | MIT | Copyright (c) 2021-present Tanner Linsley |
| 13 | @turf/centroid | MIT | Copyright (c) 2019 Morgan Herlocker |
| 14 | @turf/helpers | MIT | Copyright (c) 2019 Morgan Herlocker |
| 15 | @turf/length | MIT | Copyright (c) 2019 Morgan Herlocker |

| № п/п | Наименование компонента | Тип лицензии | Правообладатель |
|--------------|--|---------------------|---|
| 16 | @uiw/codemirror-themes | MIT | Copyright (c) 2021 uiw |
| 17 | @uiw/react-codemirror | MIT | Copyright (c) 2021 uiw |
| 18 | Apache Kafka | Apache-2.0 | Apache Software Foundation |
| 19 | axios | MIT | Matt Zabriskie & Collaborators |
| 20 | C# | - | Copyright 1999-2017 Microsoft Corporation |
| 21 | clsx | MIT | Luke Edwards <luke.edwards05@ gmail.com > (lukeed.com) |
| 22 | Confluent.Kafka | Apache-2.0 | Confluent Inc., Andreas Heider |
| 23 | Docker (Docker Engine обеспечивающий запуск контейнеров) | Apache-2.0 | Moby project maintainers and community members |
| 24 | Docker Compose | Apache-2.0 | Авторы |
| 25 | EFCore.NamingConventions | Apache-2.0 | Shay Rojansky |
| 26 | FastReport.Localization | MIT | Copyright (c) 2024 Fast Reports Inc |

| № п/п | Наименование компонента | Тип лицензии | Правообладатель |
|------------------|--------------------------------|-------------------------|--|
| 27 | FastReport.Web | Коммерческа я | ООО "Быстрые отчеты" |
| 28 | Flurl | MIT | Copyright (c) 2023 Todd Menier |
| 29 | framer-motion | MIT | Copyright (c) 2018 Framer B.V. |
| 30 | history | MIT | Copyright (c) React Training 2016-2020, Copyright (c) Remix Software 2020-2021 |
| 31 | http-status-codes | MIT | - |
| 32 | jszip | MIT | Copyright (c) 2009-2016 Stuart Knightley, David Duponchel, Franz Buchinger, António Afonso |
| 33 | Keycloak | Apache-2.0 | Авторы |
| 34 | keycloak-js | Apache-2.0 | Авторы |
| 35 | leaflet | BSD-2-Clause | Copyright (c) 2010-2024, Volodymyr Agafonkin, |

| № п/п | Наименование компонента | Тип лицензии | Правообладатель |
|----------|---|-----------------|--|
| | | | Copyright (c) 2010-2011, CloudMade |
| 36 | maplibre-gl | BSD-3-Clause | Copyright (c) 2023, MapLibre contributors |
| 37 | MapTiler / TileServer GL | BSD-2-Clause | Copyright (c) 2023, MapTiler.com, Copyright (c) 2016, Klokan Technologies GmbH |
| 38 | Microsoft.AspNetCore.App | MIT | .NET Foundation and Contributors |
| 39 | Microsoft.AspNetCore.Authentication.JwtBearer | MIT | Microsoft |
| 40 | Microsoft.AspNetCore.Authentication.OpenIdConnect | MIT | Microsoft |
| 41 | Microsoft.AspNetCore.Connections.Abstractions | MIT | Copyright (c) .NET Foundation and Contributors |
| 42 | Microsoft.AspNetCore.Hosting | Apache-2.0 | Copyright (c) .NET Foundation and Contributors |
| 43 | Microsoft.AspNetCore.Hosting.Abstractions | Apache-2.0 | Copyright (c) .NET Foundation and Contributors |

| № п/п | Наименование компонента | Тип лицензии | Правообладатель |
|------------------|--|-------------------------|--|
| 44 | Microsoft.AspNetCore.Hosting.Server.Abstractions | Apache-2.0 | Copyright (c) .NET Foundation and Contributors |
| 45 | Microsoft.AspNetCore.Http.Abstractions | Apache-2.0 | Copyright (c) .NET Foundation and Contributors |
| 46 | Microsoft.AspNetCore.Server.Kestrel.Core | Apache-2.0 | Copyright (c) .NET Foundation and Contributors |
| 47 | Microsoft.AspNetCore.WebSockets | Apache-2.0 | Copyright (c) .NET Foundation and Contributors |
| 48 | Microsoft.Bcl.AsyncInterfaces | MIT | Microsoft |
| 49 | Microsoft.CodeAnalysis.Analyzers | MIT | Copyright (c) .NET Foundation and Contributors |
| 50 | Microsoft.CodeAnalysis.CSharp | MIT | Copyright (c) .NET Foundation and Contributors |
| 51 | Microsoft.EntityFrameworkCore.Design | MIT | Microsoft |
| 52 | Microsoft.EntityFrameworkCore.Proxies | MIT | Microsoft |
| 53 | Microsoft.EntityFrameworkCore.Relational | MIT | Microsoft |
| 54 | Microsoft.Extensions.Caching.Memory | MIT | Microsoft |
| 55 | Microsoft.Extensions.Configuration | MIT | Microsoft |

| № п/п | Наименование компонента | Тип лицензии | Правообладатель |
|----------|---|-----------------|---|
| 56 | Microsoft.Extensions.DependencyInjection.Abstractions | MIT | Microsoft |
| 57 | Microsoft.Extensions.Hosting | MIT | Microsoft |
| 58 | Microsoft.Extensions.Logging.Abstractions | MIT | Microsoft |
| 59 | Microsoft.Extensions.ObjectPool | MIT | Microsoft |
| 60 | Microsoft.Extensions.Options | MIT | Microsoft |
| 61 | Microsoft.Extensions.Options.DataAnnotations | MIT | Microsoft |
| 62 | Microsoft.NET.Sdk | MIT | .NET Foundation and Contributors |
| 63 | Microsoft.NET.Sdk.Web | MIT | Copyright (c) .NET Foundation and Contributors |
| 64 | moment | MIT | JS Foundation and other contributors |
| 65 | NginX | BSD-2-Clause | Copyright (C) 2002-2021 Igor Sysoev, Copyright (C) 2011-2023 Nginx, Inc. |
| 66 | Node.js | MIT | Copyright Node.js contributors & Copyright Joyent, Inc. and other Node contributors |

| № п/п | Наименование компонента | Тип лицензии | Правообладатель |
|----------|---------------------------------------|-----------------|---|
| 67 | Npgsql | PostgreSQL | Portions Copyright (c) 1996-2010, The PostgreSQL Global Development Group, Portions Copyright (c) 1994, The Regents of the University of California |
| 68 | Npgsql.EntityFrameworkCore.PostgreSQL | PostgreSQL | Portions Copyright (c) 1996-2010, The PostgreSQL Global Development Group, Portions Copyright (c) 1994, The Regents of the University of California |
| 69 | prop-types | MIT | Copyright (c) 2013-present, Facebook, Inc. |
| 70 | react | MIT | Copyright (c) Meta Platforms, Inc. and affiliates. |
| 71 | react-base-table | MIT | Copyright (c) Autodesk, Inc. |
| 72 | react-beautiful-dnd | Apache-2.0 | Copyright 2019 Atlassian Pty Ltd |

| № п/п | Наименование компонента | Тип лицензии | Правообладатель |
|----------|-------------------------|-----------------|---|
| 73 | react-calendar | MIT | Copyright (c) 2017–2024 Wojciech Maj |
| 74 | react-dom | MIT | Copyright (c) Meta Platforms, Inc. and affiliates. |
| 75 | react-draggable | MIT | Copyright (c) 2014-2016 Matt Zabriskie |
| 76 | react-iframe | ISC | Copyright (c) 2014, Inmeta Consulting |
| 77 | react-leaflet | Hippocratic-2.1 | Copyright 2020 Paul Le Cam and contributors (“Licensor”) |
| 78 | react-router | MIT | Copyright (c) React Training LLC 2015-2019 Copyright (c) Remix Software Inc. 2020-2021 Copyright (c) Shopify Inc. 2022-2023 |
| 79 | react-router-dom | MIT | Copyright (c) React Training LLC 2015-2019 Copyright (c) Remix Software Inc. 2020-2021 Copyright (c) Shopify Inc. 2022-2023 |

| № п/п | Наименование компонента | Тип лицензии | Правообладатель |
|------------------|---|------------------------------|--|
| 80 | react-tooltip | MIT | Copyright (c) 2022 ReactTooltip Team Github |
| 81 | react-use | Unlicense License | нет |
| 82 | reflect-metadata | Apache-2.0 | Авторы |
| 83 | rimraf | ISC | Copyright (c) 2011-2023 Isaac Z. Schlueter and Contributors |
| 84 | rxjs | Apache-2.0 | не указан |
| 85 | sharp | Apache-2.0 | Copyright 2013 Lovell Fuller and others. |
| 86 | SignalRSwaggerGen | MIT | Essencebit |
| 87 | spinners-react | MIT | Copyright (c) 2020 Adexin |
| 88 | System.Collections.Concurrent | MICROSOFT .NET LIBRARY | Microsoft |
| 89 | System.Configuration.ConfigurationManager | MIT | Microsoft |
| 90 | System.DirectoryServices | MIT | Microsoft |
| 91 | System.DirectoryServices.Protocols | MIT | Microsoft |

| № п/п | Наименование компонента | Тип лицензии | Правообладатель |
|------------------|--|-------------------------|--|
| 92 | System.IO.Pipelines | MIT | Microsoft |
| 93 | System.Linq.Async | MIT | .NET Foundation and Contributors |
| 94 | System.Reflection.DispatchProxy | MIT | Microsoft |
| 95 | System.Security.Cryptography.ProtectedData | MIT | Microsoft |
| 96 | System.Security.Cryptography.Xml | MIT | Microsoft |
| 97 | System.Security.Principal.Windows | MIT | Microsoft |
| 98 | System.ServiceModel.Duplex | MIT | Copyright (c) .NET Foundation and Contributors |
| 99 | System.ServiceModel.Http | MIT | Copyright (c) .NET Foundation and Contributors |
| 100 | System.ServiceModel.NetTcp | MIT | Copyright (c) .NET Foundation and Contributors |
| 101 | System.ServiceModel.Security | MIT | Copyright (c) .NET Foundation and Contributors |
| 102 | System.Text.Json | MIT | Microsoft |
| 103 | System.Threading.Tasks.Extensions | MIT | Copyright (c) .NET Foundation and Contributors |

| № п/п | Наименование компонента | Тип лицензии | Правообладатель |
|------------------|--------------------------------|-------------------------|---|
| 104 | three | MIT | Copyright © 2010-2024 three.js authors |
| 105 | tsyringe | MIT | Copyright (c) Microsoft Corporation. All rights reserved |
| 106 | typescript | Apache-2.0 | Microsoft |
| 107 | uuid | MIT | Copyright (c) 2010-2020 Robert Kieffer and other contributors |
| 108 | yup | MIT | Copyright (c) 2014 Jason Quense |