Web App Code for Embedding Dashboard

Date	17 November 2022
Team ID	PNT2022TMID40524
Project Name	Project – Analytics for Hospitals Health Care Data

Web App Code for Embedding Dashboard Analytics for Hospitals Health Care-data:

embedded cognos dashboard.html

<!DOCTYPE html>

<html lang="en">

<head>

<title>Analytics for health-care data</title>

<meta charset="utf-8">

<meta name="viewport" content="width=device-width, initial-scale=1">

<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.2.1/dist/css/bootstrap.min.css" rel="stylesheet">

<script

src="https://cdn.jsdelivr.net/npm/bootstrap@5.2.1/dist/js/bootstrap.bundle.min.js"></scri pt> </head>

<body>

<div class="container-fluid p-5 bg-primary text-white text-center"> <h1> Analytics for Hospitals
Health Care-data </h1>

Health-care data dashboard

<iframe

src="https://us1.ca.analytics.ibm.com/bi/?perspective=dashboard&id=iA09BCF4336274355AA31EF24222092D4& objRef=iA09BCF4336274355AA31EF24222092D4&options%5BdisableGlassPrefetch%5D=true&options%5Bcollections%5D%5BcanvasExtension%5D%5Bid%5D=com.ibm.bi.dashboard.canvasExtension&options%5Bcollections%5D%5BfeatureExtension%5D%5Bid%5D=com.ibm.bi.dashboard.core-

features & options %5B collections %5D%5B buttons %5D%5B id %5D = com. ibm. bi. dashboard. buttons & options %5B collections %5D%5B widget %5D%5B id %5D = com. ibm. bi. dashboard. widgets & options %5B collections %5D%5B id %5D = com. ibm. bi. dashboard. content-ure Extension %5D%5B id %5D = com. ibm. bi. dashboard. content-

features&options%5Bcollections%5D%5BsaveServices%5D%5Bid%5D=com.ibm.bi.dashboard.saveServices&options%5Bcollections%5D%5Btemplates%5D%5Bid%5D=com.ibm.bi.dashboard.templates&options%5Bcollections%5D%5BvisualizationExtension%5D%5Bid%5D=com.ibm.bi.dashboard.visualizationExtensionCA&options%5Bcollection

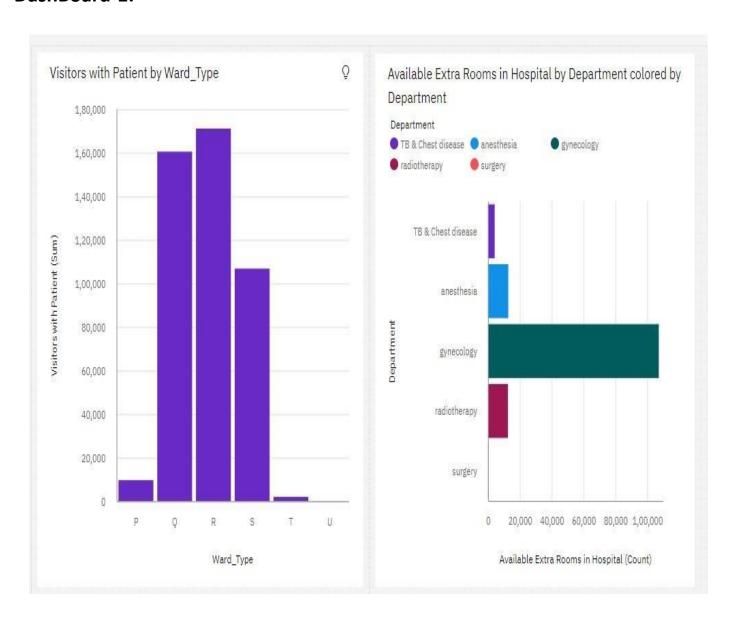
s%5D%5BboardModel%5D%5Bid%5D=com.ibm.bi.dashboard.boardModelExtension&options%5Bcollections%5D% 5BcontentTypes%5D%5Bid%5D=com.ibm.bi.dashboard.contentTypes&options%5Bcollections%5D%5BserviceExte nsion%5D%5Bid%5D=com.ibm.bi.dashboard.serviceExtension&options%5Bcollections%5D%5BlayoutExtension%5 D%5Bid%5D=com.ibm.bi.dashboard.layoutExtension&options%5Bcollections%5D%5BcolorSetExtensions%5D%5Bi d%5D=com.ibm.bi.dashboard.colorSetExtensions&options%5Bconfig%5D%5Bproduct%5D=CA&options%5Bconfig %5D%5BeditPropertiesLabel%5D=true&options%5Bconfig%5D%5BenableCustomVisualizations%5D=true&options %5Bconfig%5D%5BassetTags%5D%5B%5D=dashboard&options%5Bconfig%5D%5BfilterDock%5D=true&options%5 Bconfig%5D%5BshowMembers%5D=true&options%5Bconfig%5D%5Bupgrades%5D=dashboardcore%2Fjs%2Fdashboard%2Fupgrades&options%5Bconfig%5D%5BassetType%5D=exploration&options%5Bconfig %5D%5BgeoService%5D=CA&options%5Bconfig%5D%5BsmartTitle%5D=true&options%5Bconfig%5D%5Bnavigation nGroupAction%5D=true&options%5Bconfig%5D%5BenableDataQuality%5D=false&options%5Bconfig%5D%5Bme mberCalculation%5D=false&isAuthoringMode=false&boardId=iA09BCF4336274355AA31EF24222092D" ></iframe> </div>

</body>

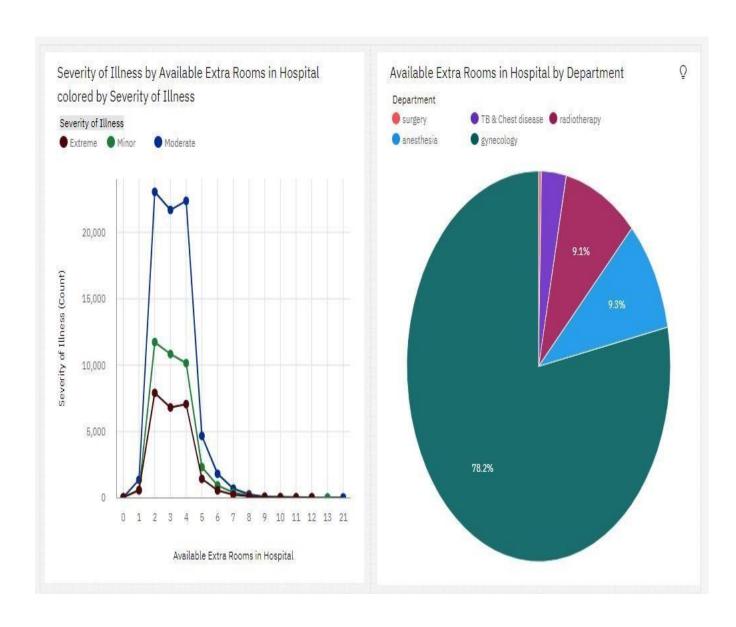
</html>

Test_data Dashboard

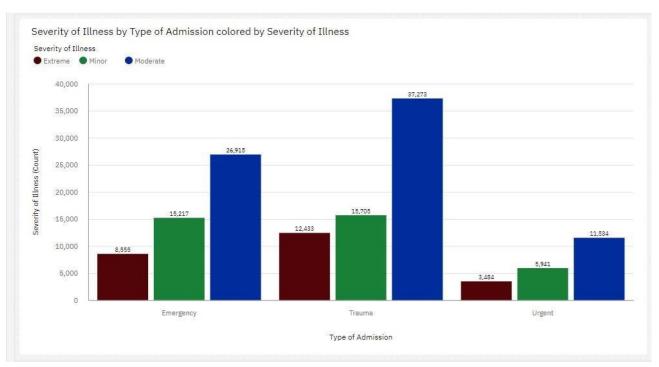
DashBoard-1:



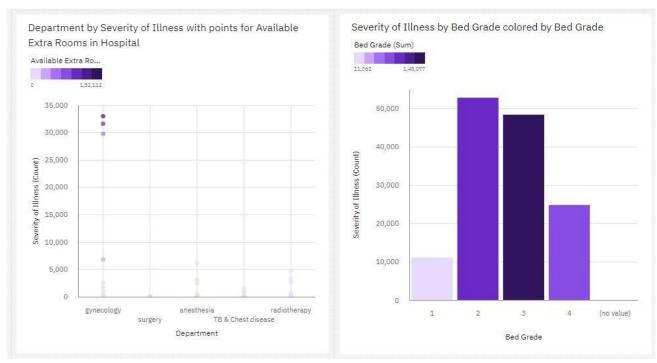
DashBoard-2:



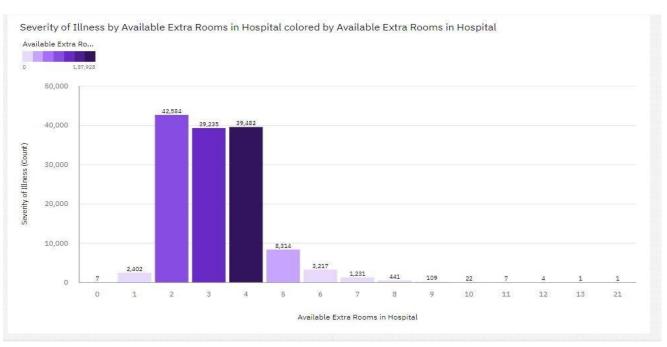
DashBoard-3:



DashBoard-4:



DashBoard-5:

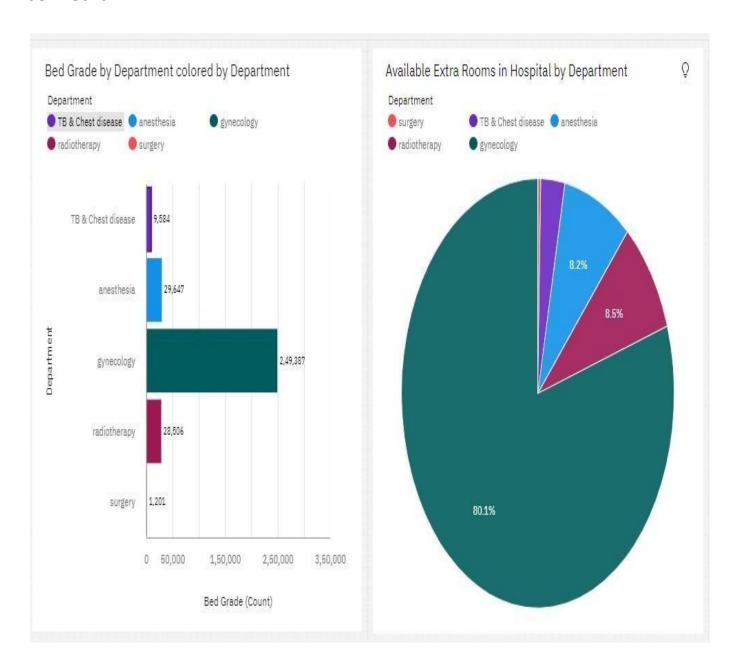


DashBoard-6:

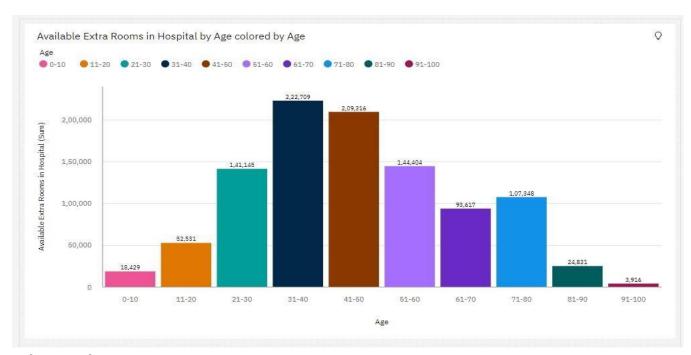
| case_id | TB & Chest disease | anesthesia | gynecology | radiotherapy | surgery | Summary |
|---------|--------------------|------------|------------|--------------|------------|---------|
| 1.0 | 353 | 1,238 | 8,876 | 878 | 50 | 11,395 |
| 2.0 | 513 | 1,683 | 13,501 | 1,096 | 19 | 16,812 |
| 3.0 | 72 | 243 | 1,207 | 105 | 2 | 1,629 |
| 4.0 | 197 | 775 | 7,086 | 731 | 32 | 8,821 |
| 5.0 | 281 | 777 | 6,925 | 885 | 31 | 8,899 |
| 5.0 | 73 | 219 | 2,203 | 222 | 1 | 2,718 |
| 7.0 | 425 | 972 | 7,690 | 1,031 | 33 | 10,151 |
| 8.0 | 1,568 | 4,527 | 40,898 | 5,595 | 226 | 52,814 |
| 9.0 | 156 | 398 | 3,870 | 460 | 13 | 4,897 |
| 10.0 | 75 | 349 | 2,946 | 238 | 27 | 3,635 |
| 11.0 | 7 | 23 | 229 | 16 | (no value) | 275 |
| 12.0 | 75 | 260 | 1,852 | 288 | 2 | 2,477 |
| 13.0 | 23 | 32 | 499 | 46 | 3 | 603 |
| 140 | 22 | 447 | 4.045 | ee. | - | 4 204 |

Train_data DashBoard

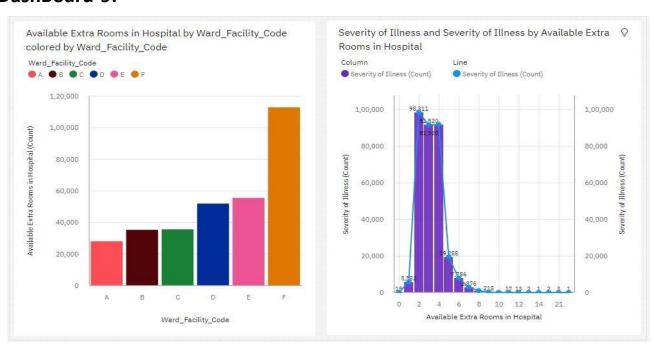
DashBoard-7:



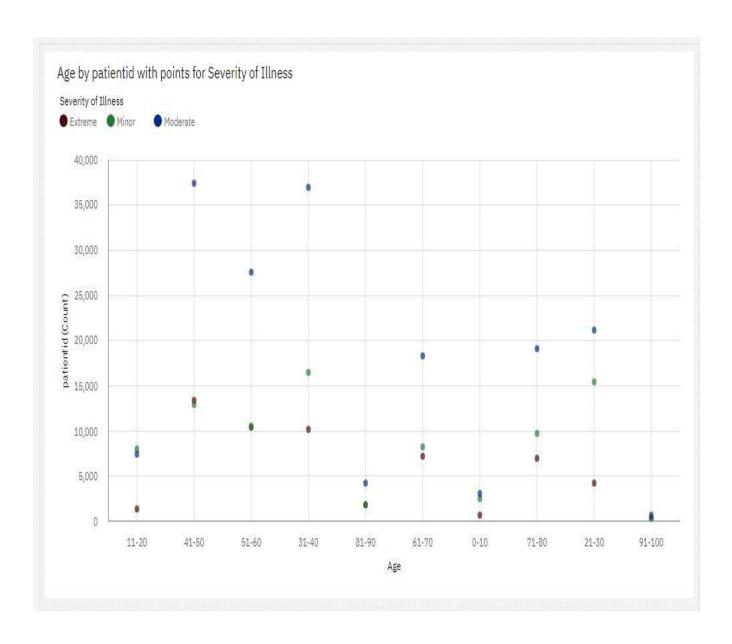
DashBoard-8:



DashBoard-9:



Dashboard-10:



DashBoard-11:

