# **Test scenarios for statistic (App Usage graph)**

# **User Story:-**

Given user is log in into the application. Then in hamburger menu statistic icon should be displayed.

**GIVEN** user is log in in to the application.

**THEN** in hamburger menu statistic icon should be displayed.

# **User Story:-**

Given user is log in. When user clicks on statistic icon then application should navigates user is on statistic screen.

**GIVEN** user is log in.

**WHEN** user clicks on statistic icon. **THEN** application should navigates user is on statistic screen.

# **User Story:-**

Given user is on statistic screen. Then user should able to see three types of graph as **App Usage, Accomplish and Activity**.

**GIVEN** user is on statistic screen.

**THEN** user should able to see three types of graph as **App Usage, Accomplish and Activity.**

# **User Story:-**

Given user is on app usage graph. Then application should display fields as platform selection filter, month/week selection drop down, **from** and **To Date** date picker, line graph for app usage and monthly/weekly report section.

**GIVEN** user is on app usage graph.

**THEN** application should display fields as platform selection filter, month/week selection drop down, **from** and **To Date** date picker, line graph for app usage and monthly/weekly report section.

# **User Story:-**

Given user is on app usage graph. When user selects **month option** from drop down then active month data should be displayed till current date.

**GIVEN** user is on app usage graph.

**WHEN** user selects month option from drop down. **THEN** active month data should be displayed till current date.

# **User Story:-**

Given user is on app usage graph. When user selects **Week option** from drop down then active week data should be displayed on graph.

**GIVEN** user is on app usage graph.

**WHEN** user selects **Week option** from drop down. **THEN** active week data should be displayed on graph.

# **User Story:-**

Given user has selected month option from drop down list. Then on **X- axis** date should be displayed and on **Y-axis** time should be displayed.

**GIVEN** user is has selected month option from drop down list.

**THEN** on **X- axis** date should be displayed and on **Y-axis** time should be displayed.

# **User Story:-**

Given user is on app usage graph. Then user should able to select customize date range **from date** and **to date** field.

**GIVEN** user is on app usage graph.

**THEN** user should able to select customize date range **from date** and **to date** field.

# **User Story:-**

Given user is on app usage graph. When user selects date in “**From”** and “**To Date**” field then application should display app usage as per the selected date range.

**GIVEN** user is on app usage graph.

**WHEN** user selects date in “**From**” and “**To Date**” field. **THEN** application should display graph data and monthly report according to selected date range.

# **User Story:-**

Given user is on app usage graph. When user selects **“From Date”** greater than “**To Date**” then application should display validation message as “**From Date**” should be less than “**To Date**”.

**GIVEN** user is on app usage graph.

**WHEN** user selects **“From Date”** greater than “**To Date**”. **THEN** application should display validation message as “**From Date** “should be less than “**To Date**”.

# **User Story:-**

Given user is on app usage graph. When user selects datein only one field then application should display message for empty field like “**From/To Date** **is required”**.

**GIVEN** user is on app usage graph.

**WHEN** user selects datein only one field. **THEN** application should display message for empty field like “**From/To Date** **is required**”.

# **User Story:-**

Given user is on app usage graph. When user looking data for week then at bottom weekly report should be displayed.

**GIVEN** user is on app usage graph.

**WHEN** user looking data for week. **THEN** at bottom weekly report should be displayed.

# **User Story:-**

Given user is on app usage graph. When user looking data for month then at bottom monthly report should be displayed.

**GIVEN** user is on app usage graph.

**WHEN** user looking data for month. **THEN** at bottom monthly report should be displayed.

# **User Story:-**

Given user is on app usage graph. When user looking graph for week then in weekly report in date section respective week date should be displayed and in usage section time (HH:MM:SS) should be displayed.

**GIVEN** user is on app usage graph.

**WHEN** user looking graph for week. **THEN** in weekly report in date section respective week date should be display and in usage section time (HH:MM:SS) should be displayed.

# **User Story:-**

Given user is on app usage graph. When user looking graph for month then in month report in date section respective month date should be displayed and in usage section time (HH:MM:SS) should be displayed.

**GIVEN** user is on app usage graph.

**WHEN** user looking graph for month. **THEN** in month report in date section respective month date should be displayed and in usage section time (HH:MM:SS) should be displayed.

# **User Story:-**

Given user is on app usage graph. When user looking graph for customize date range then at bottom as per the selected date range custom graph should be displayed and in usage section time (HH:MM:SS) should be displayed.

**GIVEN** user is on app usage graph.

**WHEN** user looking graph for customize date range. **THEN** at bottom as per the selected date range custom graph should be displayed and in usage section time (HH:MM:SS) should be displayed.

# **User Story:-**

Given user is on app usage graph. When user tabs on graph point then respective date and time should be display.

**GIVEN** user is on app usage graph.

**WHEN** user tabs on graph point. **THEN** respective date and time should be display.

# **User Story:-**

Given user is on app usage graph. Then by default application should be displayed graph for current week.

**GIVEN** user is on app usage graph.

**THEN** by default application should be displayed graph for current week.

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