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| SCREEN SEQUENCE DIAGRAMS |



FLEX: SCHEDULING APPLICATION

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SAN DIEGO SOFTWARE

JANUARY 27, 2017

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# Overview

## **User Account Management (UA)**

1. [Login](#_5n7h8gfrwch9)
2. [Logout](#_i69s4s5827qp)

## **Task List Management (TM)**

1. [Create Task](#_7d3zm53zq1mz)
2. [Modify Task](#_t2q85kmf4nhp)
3. [Delete Task](#_7mtjxxz23lzv)
4. [Task Completion](#_wypgaweslasu)
5. [Task Scheduling](#_bp24wcqrzels)

## **Task View (TV)**

1. [View Tasks](#_amupmso45llr)
2. [Sort Tasks](#_18nsc3cajei3)
3. [Filter Tasks](#_pqm4x0j9t9ko)
4. [Task Search](#_r9d1du8a0mzs)

## **Calendar View (CV)**

1. [View Calendar](#_sxrayz6lweci)
2. [Event Search](#_7nbrjmhk9apz)
3. [Task Details](#_9v0vrubmkvpo)

## **Settings Page (SP)**

1. [View Settings](#_ako4z7slrgj0)
2. [Update Settings](#_iu6p8t3a0x2k)

## **User Support (US)**

1. [Access Help Page](#_3nx2rormdp2)
2. [Contact Customer Support](#_4x6m9mwsaxdm)

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# References

## **Task/Event Fields (REF 01):**

1. Description
2. Priority
3. Date
4. Time
5. Location
6. Duration
7. Recurring Task/Not Recurring Task
8. Flexibility

## **Calendar Fields (REF 02):**

1. Description
2. Color
3. Priority

## **Database Models (REF 03): (directory : sds-webapp/server/models/)**

1. User
2. Group
3. Calendar
4. Task

## **HTML pages (REF 04):**

1. o-Auth.html
2. calendar.html
3. task.html
4. settings.html
5. help.html

# User Login [UA 01]

[Back To Overview](#_q2zj165t4qtu)

UA01-02.png

# 

# 

# User Logout [UA 02]

[Back To Overview](#_q2zj165t4qtu)

UA02.png

# 

# 

# Create Task [TM 01]

[Back To Overview](#_q2zj165t4qtu)

TM01.png

# 

# Modify Task [TM 02]

[Back To Overview](#_q2zj165t4qtu)

TM02.png

# 

# Delete Task [TM 03]

[Back To Overview](#_q2zj165t4qtu)

TM03.png

# 

# Task Completion [TM 04]

[Back To Overview](#_q2zj165t4qtu)

TM04.png

# 

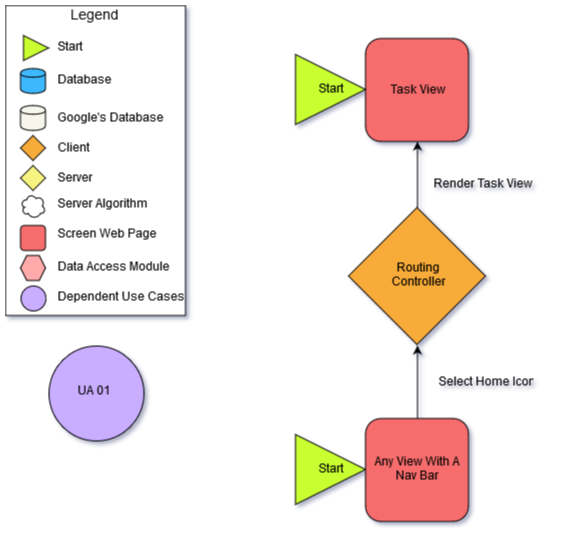
# Task Scheduling [TM 05]

[Back To Overview](#_q2zj165t4qtu)

TM05.png

# View Tasks [TV 01]

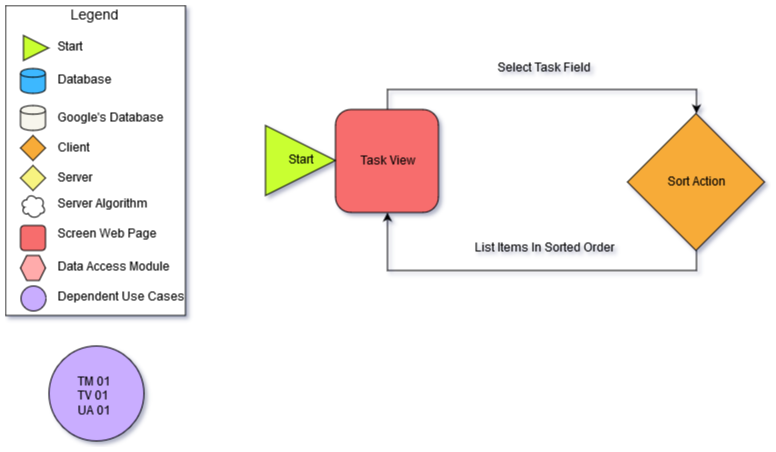
[Back To Overview](#_q2zj165t4qtu)



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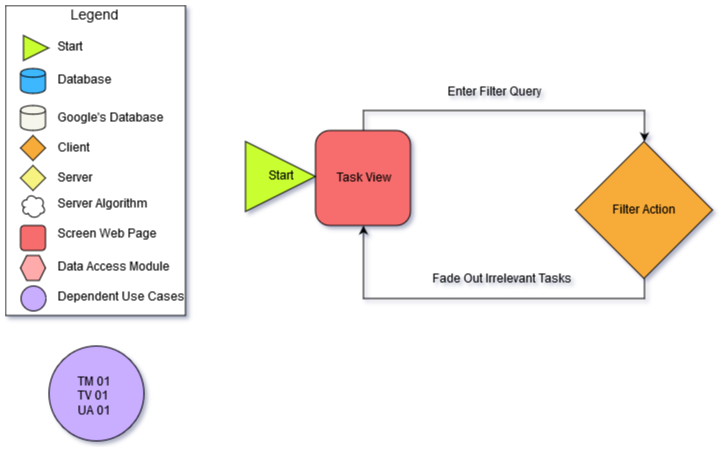
# Sort Tasks [TV 02]

[Back To Overview](#_q2zj165t4qtu)



# Filter Tasks [TV 03]

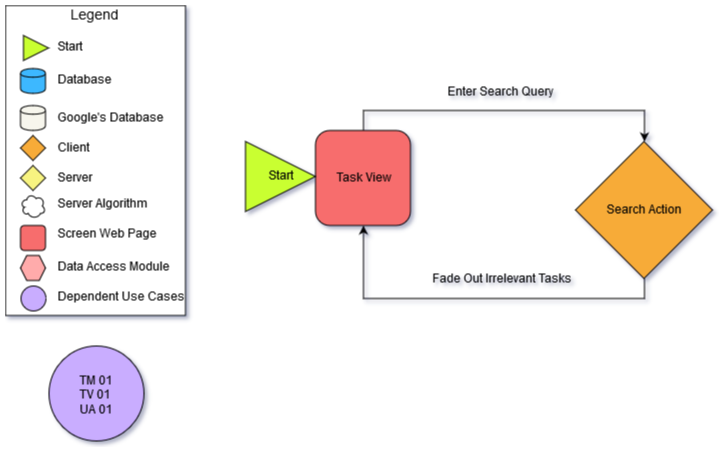
[Back To Overview](#_q2zj165t4qtu)



# 

# Task Search [TV 04]

[Back To Overview](#_q2zj165t4qtu)



# View Calendar [CV 01]

[Back To Overview](#_q2zj165t4qtu)

CV01.png

# 

# 

# Event Search [CV 02]

[Back To Overview](#_q2zj165t4qtu)

CV02.png

# Task Details [CV 03]

[Back To Overview](#_q2zj165t4qtu)

CV03.png

# 

# View Settings [SP 01]

[Back To Overview](#_q2zj165t4qtu)

SP01.png

# Update Settings [SP 02]

[Back To Overview](#_q2zj165t4qtu)

SP002.png

# 

# Access Help Page [US 01]

[Back To Overview](#_q2zj165t4qtu)

Displaying US01-02.png

# Contact Customer Support [US 02]

[Back To Overview](#_q2zj165t4qtu)

