## How are you?

A Mental Health Screening Tool

**UML Collaboration and State Diagrams** 

Presented By

1705001 - Kowshic Roy

### Major Use Cases

No	Actor	Use Case
1	Person	See Trends
2	2	Take Questionnaire
3	3	View Results and Request Consultation
4	l Patient	Upload File
5	5	Verify system generated report and suggest psychiatrists
6	5	Accept Consultation Request
7	7	Consult Patients and Prescribe Medications
8	3	Update Questionnaire Request
g	) Psychiatrist	Request for File / Download
10	ReviewBoard	Resolve Questionnaire Request
11	Member	Resolve File Request

### See Trends

About Us

#### TRENDS AND STATISTICS

Autism Trends

OCD Trends

**Depression Trends** 

PTSD Trends

**Psychotic Trends** 

Orthorexia Trends

Binge Eating Trends

Stress Trends

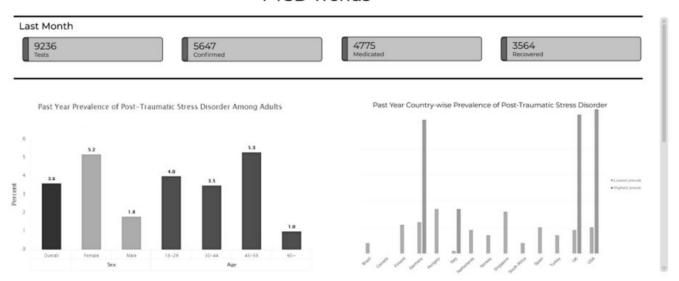






About Us

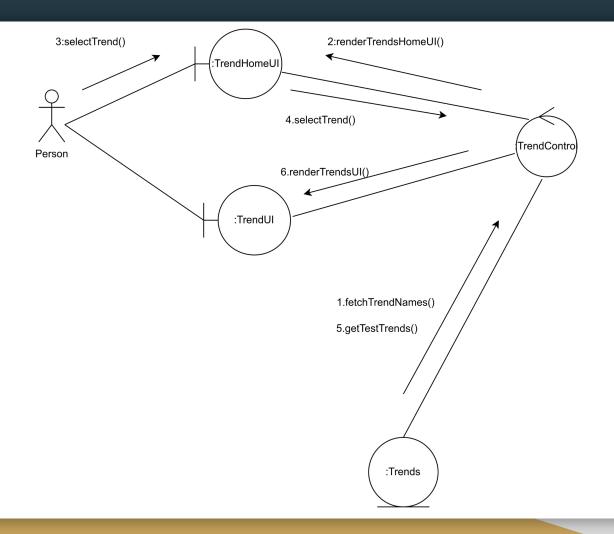
#### PTSD Trends











### Take Questionnaire

About Us

#### **Autism Tests**

Are you experiencing the most common symptoms of autism? Find out using our Autism tests.

#### **OCD Tests**

Suffering from obsessive thoughts or compulsive behavior? Take a tour to our OCD tests.

#### Orthorexia Tests

Having eating disorders in a healthy way? Find out using our Orthorexia test.

#### **PTSD Tests**

Any horrible course of events that are still terriying you? Find out through our PTSD tests.











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#### **PTSD Tests**



1. Feeling detached from people, activities or surroundings?





2. Thoughts of actually hurting yourself?

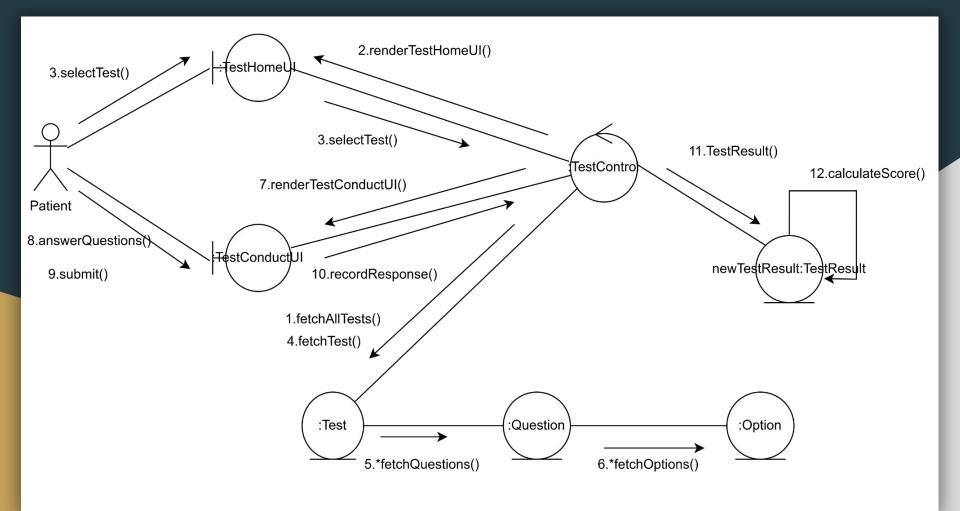
- None
- Slight
- Mild
- Moderate
- Severe

NEXT ▶









## Verify System Generated Report & Suggest Psychiatrists

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#### PATIENT SCORES AND RESPONSES

Patient Name	System Scores	Responses	Suggest Psychiatrists	
Audrey McKinney	PTSD Positive	Show Responses	Suggest	
Stella Warren	PTSD Positive	Show Responses	Suggest	
John Doe	PTSD Negative	Show Responses	Suggest	
Brian Smith	PTSD Positive	Show Responses	Suggest	
Trent Alexander	PTSD Negative	Show Responses	Suggest	







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#### Suggested Disease(s) for Stella Warren

Q

- Autism
- OCD
- PTSD
- Depression
- Orthorexia
- Binge Eating

Send ▶









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#### Suggest Psychiatrist(s) for Stella Warren

Q

#### Adolescent

- Marvin McCoy
- Benedict Cumberbatch

#### Geriatric

- □ Arlene Steward
- Kevin De Bruyne

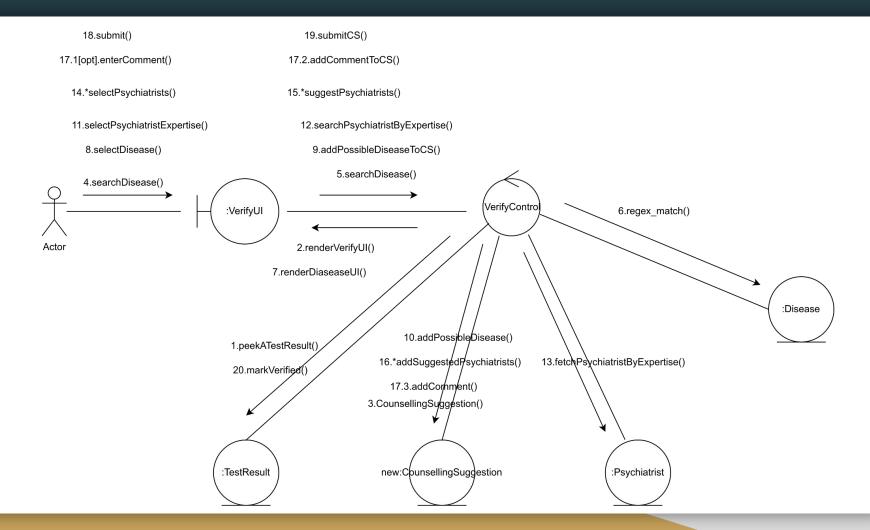
Send ▶











### View Results



#### **VERIFIED REPORTS**

Arlene Steward reviewed your report on 2022-01-10, 15:00	Show Verified Report
Suggested Psychiatrists	Θ
Marvin McCoy	
Kevin De Bruyne	

Home 🟠









### Accept Consultation Request

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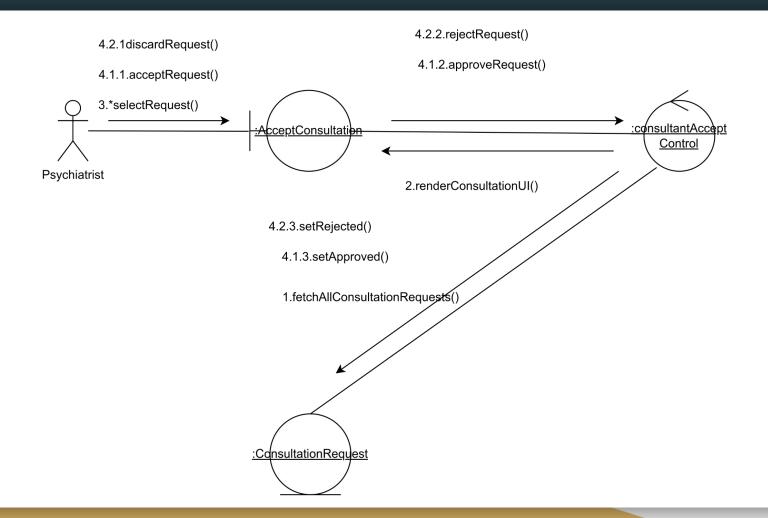
#### **CONSULTATION REQUESTS**

Name	Verified Report	Counseling Time	Counseling Method	Notify Patient
Stella Warren	Show Verified Report	2022-01-04, 20:00	In Person Counseling 🔻	Notify
John Doe	Show Verified Report	2022-01-20, 20:00	In Person Counseling 🔻	Notify
Brian Smith	Show Verified Report	2022-01-20, 20:00	In Person Counseling 🔻	Notify
Trent Alexander	Show Verified Report	2022-02-02, 20:00	In Person Counseling 🔻	Notify
Phil Foden	Show Verified Report	2022-02-20, 20:00	In Person Counseling •	Notify









### Consult Patients and Prescribe Medications

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#### PENDING MEDICATION SUGGESTIONS

Name	Counseling Time	Counseling Method	Suggest	Remove
Stella Warren	2022-01-04, 20:00	In Person Counseling	Prescribe	Θ
John Doe	2022-01-20, 20:00	Video Conference Counseling	Prescribe	Θ
Brian Smith	2022-01-20, 20:00	Video Conference Counseling	Prescribe	Θ
Trent Alexander	2022-02-02, 20:00	In Person Counseling	Prescribe	Θ
Phil Foden	2022-02-20, 20:00	In Person Counseling	Prescribe	Θ









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#### Prescription for Stella Warren

Therapy

Medicine

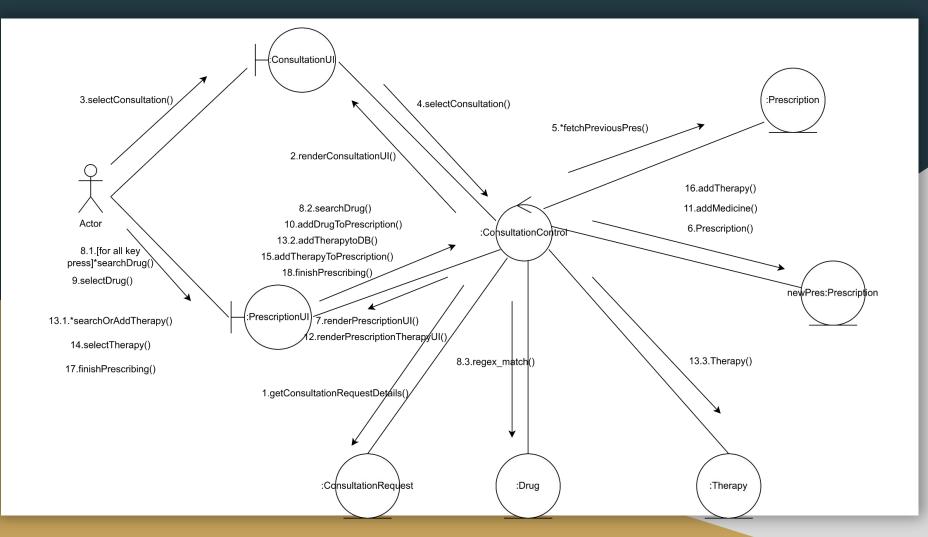
Cancel

Send ▶









### **Update Questioniare Request**

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#### **UPDATE QUESTIONNAIRE**

**Autism Tests** 

**OCD Tests** 

Orthorexia Tests

PTSD Tests

< Back









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#### **UPDATE QUESTIONNAIRE (PTSD)**

1. Feeling detached from people, activities or surroundings?

YES

NO

2. Thoughts of actually hurting yourself?

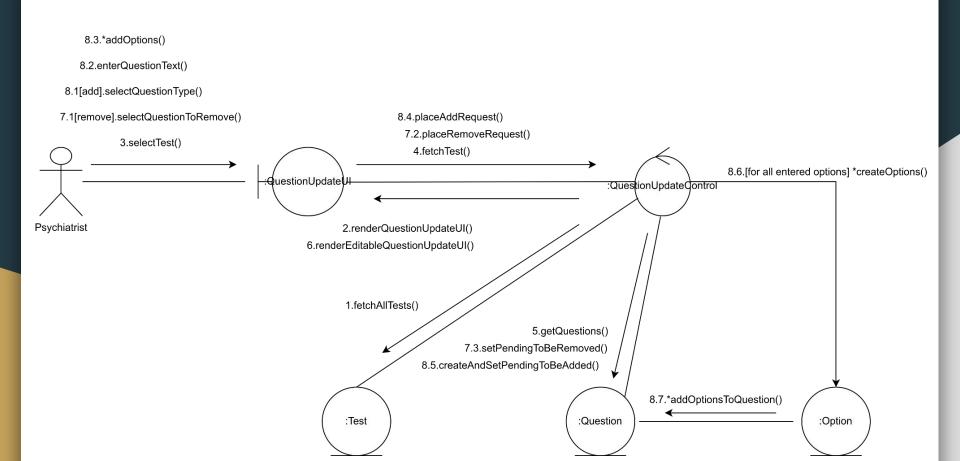
None
Slight
Mild
Moderate
Severe

Update ▶

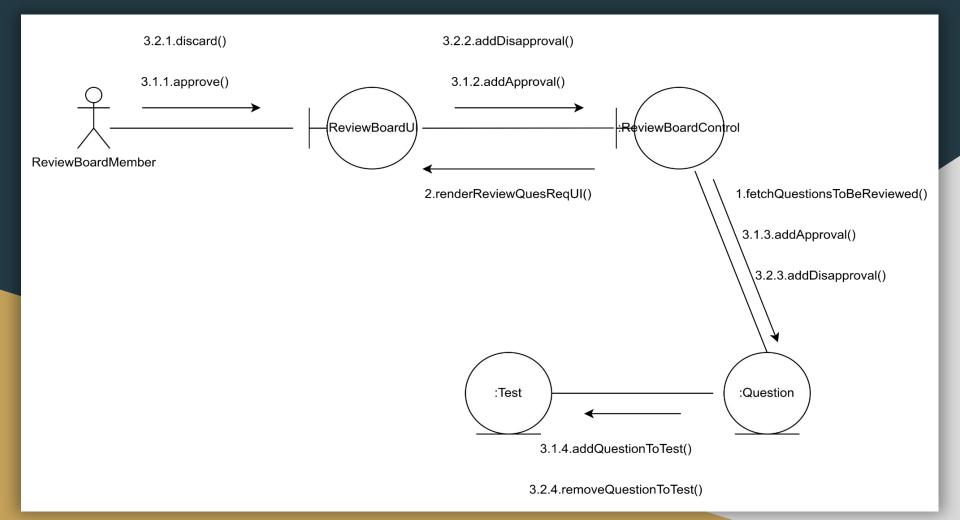




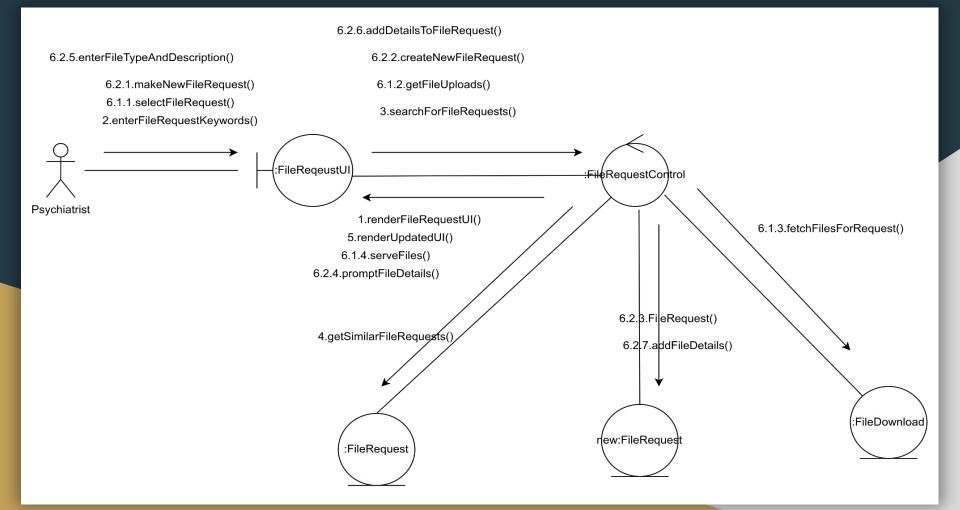




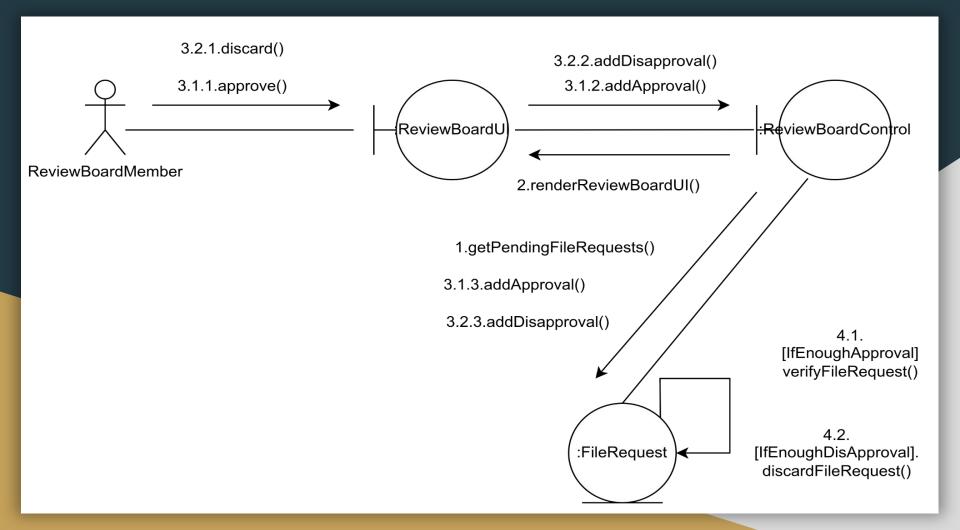
### Resolve Questionnaire Request



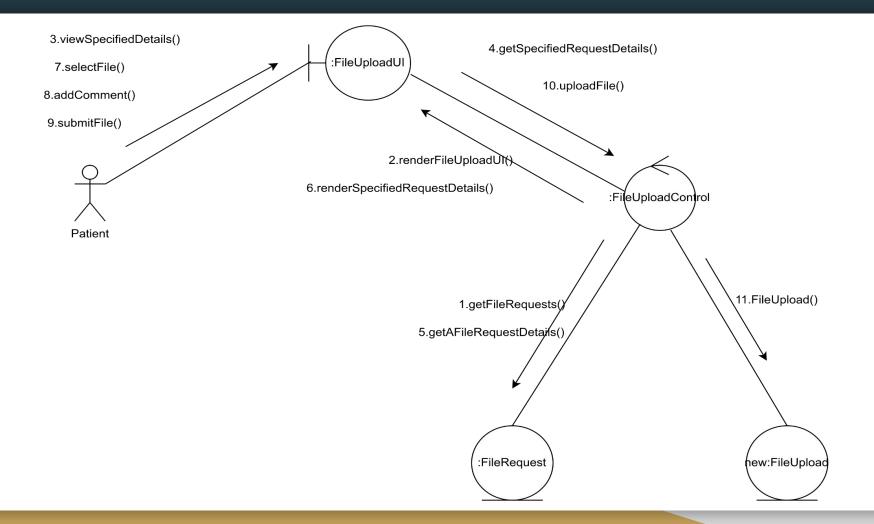
### Request/Download for File



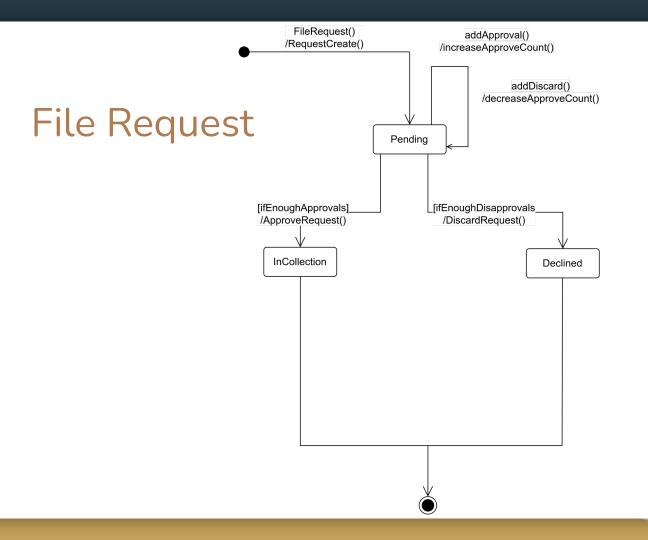
### Resolve File Request

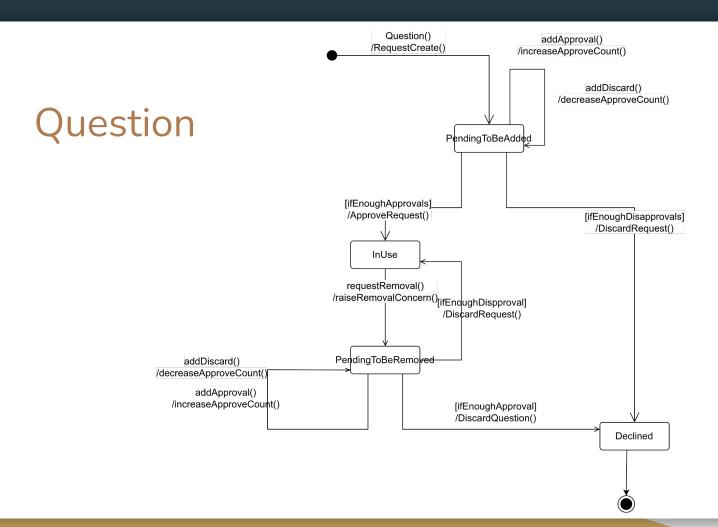


### Upload File



### State Diagrams





# Thank you!