

GSPaid: Simple usecases

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1 Contact admin

- Use Case: Contact admin
- Primary Actor: Anonymous User
- Scope: Administration System
- Level: User goal
- Brief: User fills a form of his name, email and message and submit it so that it is delivered system admin
- Stakeholders:
 - Anonymous user: he wants his messages to be sent to the system admin
- Success Guarantees: user message with his name and email addressed is delivered to admin
- Triggers: User opens contact us page.

1.1 Basic flow

1. System shows contact us form.
2. User fills all fields of form with a correct email address format, and clicks on submit button.
3. System shows a success label which means the message has been sent.

1.2 Extensions

2-3.a:

1. User fills fields of form incompletely or the email address with a wrong format, and clicks on submit.
2. System shows a label meaning wrong input.

2 Sign Up

- Use Case: Sign Up
- Primary Actor: Anonymous User
- Scope: Authorization System
- Level: User goal
- Brief: User fills a form of his first name, last name, username, phone number, email, password and password confirmation and tries to create new account for himself.
- Stakeholders:
 - Anonymous user: he wants to create a new account with data he gives
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- Success Guarantees: System creates new user with data given.
- Triggers: User opens Sign up page.

2.1 Basic flow

1. System shows Sign up form.
2. User fills all fields of form with correct email address format, password format, username format, same passwords, and new username and submits.
3. System shows that new user with given data has been created

2.2 Extensions

2-3

(a) Incomplete data:

- (1) User fills fields of form incompeletly and submits
- (2) System returns to signup page and shows a label meaning incomplete data.

(b) Incorrect input format:

- (1) User fills fields of form completely with incorrect input formats and submits
- (2) System returns to signup page and shows a label meaning correct format of each field with format condition beside it.

(c) Unmatched Passwords:

- (1) User fills fields of form completely with different passwords
- (2) System returns to signup page and shows a label meaning passwords are different.

(d) Username taken:

- (1) User fills fields of form completely with correct input formats and taken username and submits
- (2) System shows a label meaning that username is already taken.