Product Requirements Document

**My Space**

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# Objective

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| Vision | My Space is a next generation of social networks. It is an alternative for Facebook and Instagram. |
| Goals | Our platform is designed to allow fast and easy communication without borders. |
| Initiatives | My Space is the only platform without integrated advertisement and adds. It has one of the most minimalistic interfaces. |
| Persona(s) | Platform is intended for everyone: without age limitations, available in every region. |

# Release

|  |  |
| --- | --- |
| Release | V 1.0.1 |
| Date | 02.07.2022 |
| Features | Posts Service, Chat, Features of Likes and Comments, Friend requests, Notification service |
| Dependencies | HTTP, Web Sockets, SSE |

# Features

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| --- | --- |
| Feature | Posts service |
| Description | Every user can make a post (a photo and description) |
| Purpose | Nowadays posts are the best way to express our thoughts and emotions |
| Not doing | No videos are allowed to upload |

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| Feature | Chat service |
| Description | Fast messaging system between two users |
| Purpose | Private messages are what we need to communicate with our friends |
| Not doing | No chat rooms supported |

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| Feature | Likes and Comments |
| Description | Every user is free to express his opinion about our posts by simply liking or commenting it |
| Purpose | Public opinion and discussions starts from this features |
| Not doing | No image files are supported in comments |

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| Feature | Friend Request |
| Description | Feature to send a friend request to someone or to accept someone’s request |
| Purpose | The next level of friendship and communication starts with a friend request |
| Not doing | No groups are supported |

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| Feature | Notification Service |
| Description | Every action (like, comment, friend request) creates a notification for the targeted user |
| Purpose | This is how we are Notified about some news |
| Not doing | It supports only likes, comments and friend requests |

# Future work

|  |  |  |
| --- | --- | --- |
| Future features | Purpose | Timeframe |
| Video content | Allows to make posts with video files | Until 01.09.22 |
| Groups | Private or public groups of users with common interests | Until 01.10.22 |
| Chat rooms | Chat service between multiple users | Until 01.11.22 |