

Thank you for downloading this worksheet, we hope it will be a useful tool in helping you take the first steps on this new endeavour. This worksheet cannot replace technical documentation and/or prototypes that will be required to finish your project. However, it will help you describe what you are trying to achieve.

Software Overview

How do you want to name your software? _____

What is the purpose of your software?

Please provide a brief description of your vision.

Users

Who will use your software and why? List all types of users that will use your software and provide a brief description of their role. Do not worry about going into functionality details, we will cover that in another section.

Platforms

How will the users access your software?

☐ iOS

☐ Android

☐ Web

☐ Cross-Platform

☐ Other: _____

Security

Which security provisions need to be made for your application?

Functionality

What are the tasks that each of your users' need to accomplish?

Rules & Regulations

Must your application meet certain regulation requirements?

- | | | |
|---|--|---|
| ☐ GDPR Compliance | ☐ ISO 27001 Compliance | ☐ SOX Compliance |
| ☐ HIPAA Compliance | ☐ PCI DSS Compliance | ☐ NIST 800-53 |
| ☐ FISMA Compliance | ☐ NERC Compliance | ☐ SWIFT CSP |
| ☐ GLBA Compliance | ☐ NISPRM Change 2 and H.R.666 | |
| ☐ Other: _____ | | |

Systems Integration

Are there any internal or 3rd party systems or devices that your software needs to integrate with? Please list all systems, devices, or services.

Building Blocks

Do you know which technologies your software will require? If you are unsure, you can stackshare.io to see what your competitors are using or get a consultation.

Programming Languages:

- | | | | | |
|---------------------------------------|-------------------------------|---------------------------------|-------------------------------|-------------------------------------|
| ☐ JavaScript | ☐ Java | ☐ Python | ☐ Bash | ☐ Typescript |
| ☐ PHP | ☐ C | ☐ C# | ☐ C++ | ☐ Swift |
| ☐ Kotlin | ☐ Ruby | ☐ HTML | ☐ CSS | |
| ☐ Other: _____ | | | | |

Frameworks:

- | | | | | |
|---------------------------------------|----------------------------------|----------------------------------|---------------------------------|----------------------------------|
| ☐ React | ☐ Angular | ☐ Spring | ☐ Rails | ☐ Node.js |
| ☐ JQuery | ☐ Maven | ☐ Vue.js | ☐ Gradle | ☐ Express |
| ☐ Hibernate | ☐ Laravel | ☐ Cordova | ☐ Ionic | |
| ☐ Other: _____ | | | | |

Databases:

- | | | | |
|---|---|-------------------------------------|----------------------------------|
| ☐ Oracle Database | ☐ SAP Sybase ASE | ☐ PostgreSQL | ☐ MongoDB |
| ☐ Microsoft SQL Server | ☐ MySQL | ☐ Amazon RDS | |
| ☐ Other: _____ | | | |

Algorithms & Trends:

☐ Machine Learning

☐ Cloud Computing

☐ Internet of Things (IoT)

☐ Augmented Reality

☐ Blockchain

☐ Other: _____

Services / Other:

Data Migration

Will your new software replace an existing system? If so, list all the data categories you need to transfer and how its stored.

Hosting

Where will your software live?

☐ In-House Data Center

☐ 3rd Party Data Center

☐ Cloud Hosting

☐ Other: _____

Implement / Go To Market

Describe your implementation or go to market strategy.

Your Information

Full Name:

Organization:

Phone Number:

E-Mail Address:

Project Budget:

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