

Software Requirements Specification for Software Engineering: subtitle describing software

Team 4, EventHub
Virochaan Ravichandran Gowri
Omar Al-Asfar
Rayyan Suhail
Ibrahim Quraishi
Mohammad Mahdi Mahboob

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Contents

| | | |
|----------|------------------------------------------------------------------------------------------------------|------------|
| 1 | Project Drivers | v |
| 1.1 | Purpose of the Project | v |
| 1.1.1 | User Business | v |
| 1.1.2 | Goals of the Project | v |
| 1.2 | Stakeholders | v |
| 1.2.1 | Client | v |
| 1.2.2 | Customer | v |
| 1.2.3 | Other Stakeholders | v |
| 1.2.4 | Hands-On Users of the Project | v |
| 1.2.5 | Personas | v |
| 1.2.6 | Priorities Assigned to Users | v |
| 1.2.7 | User Participation | v |
| 1.2.8 | Maintenance Users and Service Technicians | vi |
| 2 | Project Constraints | vi |
| 2.1 | Mandated Constraints | vi |
| 2.1.1 | Solution Constraints | vi |
| 2.1.2 | Implementation Environment of the Current System | vi |
| 2.1.3 | Partner or Collaborative Applications | vi |
| 2.1.4 | Off-the-Shelf Software | vi |
| 2.1.5 | Anticipated Workplace Environment | vi |
| 2.1.6 | Schedule Constraints | vi |
| 2.1.7 | Budget Constraints | vi |
| 2.1.8 | Enterprise Constraints | vi |
| 2.2 | Naming Conventions and Terminology | vii |
| 2.2.1 | Glossary of All Terms, Including Acronyms, Used by Stakeholders involved in the Project | vii |
| 2.3 | Relevant Facts And Assumptions | vii |
| 2.3.1 | Relevant Facts | vii |
| 2.3.2 | Business Rules | vii |
| 2.3.3 | Assumptions | vii |
| 3 | Functional Requirements | vii |
| 3.1 | The Scope of the Work | vii |
| 3.1.1 | The Current Situation | vii |
| 3.1.2 | The Context of the Work | vii |

| | | |
|----------|-----------------------------------------------------------------|-------------|
| 3.1.3 | Work Partitioning | vii |
| 3.1.4 | Specifying a Business Use Case (BUC) | vii |
| 3.2 | Business Data Model and Data Dictionary | viii |
| 3.2.1 | Business Data Model | viii |
| 3.2.2 | Data Dictionary | viii |
| 3.3 | The Scope of the Product | viii |
| 3.3.1 | Product Boundary | viii |
| 3.3.2 | Product Use Case Table | viii |
| 3.3.3 | Individual Product Use Cases (PUC's) | viii |
| 3.4 | Functional Requirements | viii |
| 3.4.1 | Functional Requirements | viii |
| 4 | Non-Functional Requirements | viii |
| 4.1 | Look and Feel Requirements | viii |
| 4.1.1 | Appearance Requirements | viii |
| 4.1.2 | Style Requirements | viii |
| 4.2 | Usability and Humanity Requirements | ix |
| 4.2.1 | Ease of Use Requirements | ix |
| 4.2.2 | Personalization and Internationalization Requirements | ix |
| 4.2.3 | Learning Requirements | ix |
| 4.2.4 | Understandability and Politeness Requirements | ix |
| 4.2.5 | Accessibility Requirements | ix |
| 4.3 | Performance Requirements | ix |
| 4.3.1 | Speed and Latency Requirements | ix |
| 4.3.2 | Safety-Critical Requirements | ix |
| 4.3.3 | Precision or Accuracy Requirements | ix |
| 4.3.4 | Robustness or Fault-Tolerance Requirements | ix |
| 4.3.5 | Capacity Requirements | x |
| 4.3.6 | Scalability or Extensibility Requirements | x |
| 4.3.7 | Longevity Requirements | x |
| 4.4 | Operational and Environmental Requirements | x |
| 4.4.1 | Expected Physical Environment | x |
| 4.4.2 | Wider Environment Requirements | x |
| 4.4.3 | Requirements for Interfacing with Adjacent Systems | x |
| 4.4.4 | Productization Requirements | x |
| 4.4.5 | Release Requirements | x |
| 4.5 | Maintainability and Support Requirements | x |
| 4.5.1 | Maintenance Requirements | x |

| | | |
|----------|------------------------------------------------------------------------------------------------------|------------|
| 4.5.2 | Supportability Requirements | xi |
| 4.5.3 | Adaptability Requirements | xi |
| 4.6 | Security Requirements | xi |
| 4.6.1 | Access Requirements | xi |
| 4.6.2 | Integrity Requirements | xi |
| 4.6.3 | Privacy Requirements | xi |
| 4.6.4 | Audit Requirements | xi |
| 4.6.5 | Immunity Requirements | xi |
| 4.7 | Cultural Requirements | xi |
| 4.7.1 | Cultural Requirements | xi |
| 4.8 | Compliance Requirements | xi |
| 4.8.1 | Legal Requirements | xi |
| 4.8.2 | Standards Compliance Requirements | xii |
| 5 | Project Issues | xii |
| 5.1 | Open Issues | xii |
| 5.2 | Off-the-Shelf Solutions | xii |
| 5.2.1 | Ready-Made Products | xii |
| 5.2.2 | Reusable Components | xii |
| 5.2.3 | Products That Can Be Copied | xii |
| 5.3 | New Problems | xii |
| 5.3.1 | Effects on the Current Environment | xii |
| 5.3.2 | Effects on the Installed Systems | xii |
| 5.3.3 | Potential User Problems | xii |
| 5.3.4 | Limitations in the Anticipated Implementation Environment That May Inhibit the New Product | xiii |
| 5.3.5 | Follow-Up Problems | xiii |
| 5.4 | Tasks | xiii |
| 5.4.1 | Project Planning | xiii |
| 5.4.2 | Planning of the Development Phases | xiii |
| 5.5 | Migration to the New Product | xiii |
| 5.5.1 | Requirements for Migration to the New Product | xiii |
| 5.5.2 | Data That Has to be Modified or Translated for the New System | xiii |
| 5.6 | Costs | xiii |
| 5.7 | User Documentation and Training | xiii |
| 5.7.1 | User Documentation Requirements | xiii |
| 5.7.2 | Training Requirements | xiv |

| | | |
|-----|------------------------------|-----|
| 5.8 | Waiting Room | xiv |
| 5.9 | Ideas for Solution | xiv |

Revision History

| Date | Version | Notes |
|--------|---------|-------|
| Date 1 | 1.0 | Notes |
| Date 2 | 1.1 | Notes |

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Appendix — Reflection

The purpose of reflection questions is to give you a chance to assess your own learning and that of your group as a whole, and to find ways to improve in the future. Reflection is an important part of the learning process. Reflection is also an essential component of a successful software development process.

Reflections are most interesting and useful when they're honest, even if the stories they tell are imperfect. You will be marked based on your depth of thought and analysis, and not based on the content of the reflections themselves. Thus, for full marks we encourage you to answer openly and honestly and to avoid simply writing "what you think the evaluator wants to hear."

Please answer the following questions. Some questions can be answered on the team level, but where appropriate, each team member should write their own response:

1. What went well while writing this deliverable?
2. What pain points did you experience during this deliverable, and how did you resolve them?
3. How many of your requirements were inspired by speaking to your client(s) or their proxies (e.g. your peers, stakeholders, potential users)?
4. Which of the courses you have taken, or are currently taking, will help your team to be successful with your capstone project.
5. What knowledge and skills will the team collectively need to acquire to successfully complete this capstone project? Examples of possible knowledge to acquire include domain specific knowledge from the domain of your application, or software engineering knowledge, mechatronics knowledge or computer science knowledge. Skills may be related to technology, or writing, or presentation, or team management, etc. You should look to identify at least one item for each team member.
6. For each of the knowledge areas and skills identified in the previous question, what are at least two approaches to acquiring the knowledge or mastering the skill? Of the identified approaches, which will each team member pursue, and why did they make this choice?