

Architectural Design Document

TDT4240 - Group A14

Framework:

Android

Quality Attributes:

Primary: Modifiability

Secondary: Useability

Group members:

Bremnes, Jan A. S.

Johanessen, Stig Tore

Hesselberg, Håkon

Kirø, Magnus L.

Randby, Simon

Tørresen, Håvard

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primary + secondary quality attribute.

introduction

Project description document structure and phase (requirement)
game description

Architectural drivers / architectural significant requirements (asr)

the main drivers(functional, quality and business requirements) that affect the architecture the most

Stakeholders and concerns

the stakeholders and their concerns.

Selection of Architectural views (viewpoint)

* a list of views that you will use in the architectural design, their purpose, target audience(which stakeholders are you addressing), and what notation will be used for each view.

* all groups need to choose at least a logical view, a process view and a development view or similar.

architectural tactics

describe the tactics for architecture to meet the quality requirements.

Architectural and design pattern

selection of arcitectural/design patterns to be used in your architectue..

views

document architecture using your selected views (at least logical, process and development) through diagrams and supporting/explaining text.

consistency among views

description inconsistencies among the views in your architecture.

architectural rationale

here you will explain why you have chosen the architecture will work and fulfill the quality, business and the functional requirements.

issues

describe issues you faced working with and describing the architecture.

references

A list of any references books, articles, web-pages, documents etc, that you have used.

changes

to be describes changes carried out with this document from first draft until final delivery including all improvements based on feedback from course staff and others.