

EE368 Lab 6 – Impact Analysis

Objective & Grading:

Follow the impact analysis process introduced in the lecture to:

1. Describe the analysis progress of estimating impact set in detail for one of the easy features in Mango project (4 points).

(1). Choose the initial Impact set based on your concept location result in Lab 5 (1 point);

(2). Identify the dependency and coordination relationship between components (1 point);

(3). Mark the status of components in the impact analysis step by step following the relationship among neighboring components identified above (2 points).

2. Present and explain the estimated impact set (1 point)

Feature Candidates:

FR1 - Two Decimal Truncation

FR2 - Muted by Default

FR3 - Change Password Bug