### 1 Introduction

This document describes the interfaces which are defined in xia2ss.

#### 2 Substructure

An interface which presents options for obtaining a substructure.

# 3 MolecularReplacer

Something which does molecular replacement.

## 4 Phaser

An interface (general) for basic phasing requirements. This may use, in addition, either substructure determination or molecular replacement.

## 5 Phase Improver

Something which improves phases, e.g. through density modification.