### An Introduction to Homological Algebra

#### Aaron Marcus

#### September 21, 2007

#### 1 Introduction

While it began as a tool in algebraic topology, the last fifty years have seen homological algebra grow into an indispensable tool for algebraists, topologists, and geometers.

#### 2 Preliminaries

Before we can truly begin, we must first introduce some basic concepts. Throughout, R will denote a commutative ring (though very little actually depends on commutativity). For the sake of discussion, one may assume either that R is a field (in which case we will have chain complexes of vector spaces) or that  $R = \mathbb{Z}$  (in which case we will have chain complexes of abelian groups).

#### 2.1 Chain Complexes

Definition 2.1. A chain complex is a collection of  $\{C_i\}_{i\in\mathbb{Z}}$  of R-modules and maps  $\{d_i:C_i\to C_{i-1}\}$  called differentials such that  $d_{i-1}\circ d_i=0$ . Similarly, a cochain complex is a collection of  $\{C^i\}_{i\in\mathbb{Z}}$  of R-modules and maps  $\{d^i:C^i\to C^{i+1}\}$  such that  $d^{i+1}\circ d^i=0$ .

$$\cdots \longrightarrow C_{i+1} \xrightarrow{d_{i+1}} C_i \xrightarrow{d_i} C_{i-1} \longrightarrow \cdots$$

Remark 2.2. The only difference between a chain complex and a cochain complex is whether the maps go up in degree (are of degree 1) or go down in degree (are of degree -1). Every chain complex is canonically a cochain complex by setting  $C^i = C_{-i}$  and  $d^i = d_{-i}$ .

Remark 2.3. While we have assumed complexes to be infinite in both directions, if a complex begins or ends with an infinite number of zeros, we can suppress these zeros and discuss finite or bounded complexes. Additionally, if  $C_i = 0$  for all sufficiently large or sufficiently small values of i, then we say that the complex is bounded above or bounded below.

To ease notation, the subscripts and superscripts on differentials will be suppressed. For example, the condition that one has a chain complex becomes  $d^2 = 0$ .

Definition 2.4. Given two chain complexes  $C = (C_i, d)$  and  $C' = (C'_i, d')$ , chain map between them is a collection of maps  $f = \{f_i : C_i \rightarrow C'_i\}$  such that  $d' \circ f_i = f_{i-1} \circ d$ , i.e., the following diagram commutes.

$$C_{i+1} \xrightarrow{d_{i+1}} C_i \xrightarrow{d_i} C_{i-1} \cdots$$

$$\downarrow^{f_{i+1}} \qquad \downarrow^{f_i} \qquad \downarrow^{f_{-i1}} \cdots$$

$$C_{i+1} \xrightarrow{d_{i+1}} C_i \xrightarrow{d_i} C_{i-1} \cdots$$

**R Sandford** 

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