## Basics of Banking ECO 420 Lecture 5.1.

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### Outline

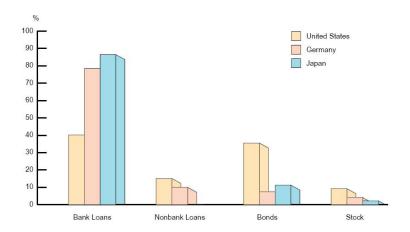
1 What Do We Know About Banking? (a short revision)

The Bank Ballance Sheet

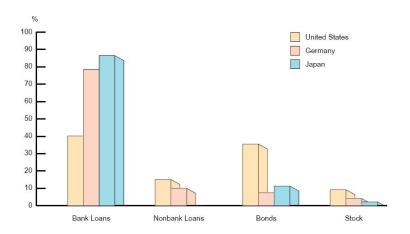
Basics of Bank Management

## Banking as the Major Financial Intermediary

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Banks are the major source of financing everywhere in the world.

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- What does the bank do with them (Assets)
- 3 How does the bank make profit

What is a bank ballance sheet

### The Bank Ballance Sheet

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Total assets = Total liabilities + Capital

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Liabilities are the *sources* of funds for the bank Assets are how the bank *uses* the acquired funds

## The US Banking System Ballance Sheet

## Table 1 Balance Sheet of All Commercial Banks (items as a percentage of the total, January 2003)

Assets (Uses of Funds)*		Liabilities (Sources of Funds)	
Reserves and cash items	5	Checkable deposits	9
Securities		Nontransaction deposits	
U.S. government and agency	15	Small-denomination time deposits	
State and local government and		(< \$100,000) + savings deposits	42
other securities	10	Large-denomination time deposits	14
Loans		Borrowings	28
Commercial and industrial	14	Bank capital	7
Real estate	29		
Consumer	9		
Interbank	4		
Other	8		
Other assets (for example,			
physical capital)	6		
Total	100	Total	100

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FIRST NATIONAL BANK			
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Required reserves	+\$10	Checkable deposits	+\$100
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How does a bank make a profit?