Valid Email Address

- 1. An email address takes the form of <part1>@<part2>.<part3>
- 2. An email address contains exactly 1 @ symbol,
- 3. An email address contains exactly 1 period after the @ symbol
- 4. Neither part 1, 2, or 3 can be empty
- 5. Any character other than the space character, or @ symbol are valid in part 1, 2, and 3 (rule 3 still applies for parts 2 and 3)

